December 12, 1949

The first regular meeting of the Phil*Mont Mobile Radio Club was called to order by Roy Hauser, W3PMD at 2020.

A list of those present showed the following:

W3PMD	Roy Hauser
W3AAG	Dick Dickenson
W30QI	Bill Krewson
W3PXY	Geo King
W3GEX	Joe Eckert
W3UQM	Chat Rataski
W3MXP	Chas Van Dyke
W3KCG	Bruce Williams
	Jim Spencer

After the roll was taken, nomination for Pres., Vice Pres, and Secty-Treas were made. On a majority vote, Roy Hauser was elected Pres., C. H. Dickenson -Vice Pres., and Bruce Williams- Sec'y-Treas.

Club dues and initiation fees were brought up at this time. It was voted that each new member shall pay an initiation fee of $ 1.00 and dues would be $ .50 for each month regardless of attendance at the particular meeting.

Membership is restricted to those amatuers who are active in mobile work or prospective mobile men. Membership is not open to those not interested in mobile work.

Among other things discussed, the subject of by-laws and constitution and general organization was discussed. It was decided to rest on the mentioned subjects until more information could be obtained.

It was also voted that the meeting be held once each month on the 2nd (second) Monday at 2000 E.S.T.

With no further business, the meeting was adjourned at 2205/

Respectfully submitted

J. B. Williams W3KCG

Sec'y Treas.

January 9, 1950

The meeting was called to order at 20:20. Roll was called and the following regular members were present:

W3MXP
W3PXY
W3UQM
W3PMD
W30QI
W3AAG
Jim Spencer

The minutes of the previous meeting were read and approved as read.

m President read the proposed constitution and by-laws. Copies are to be distributed to the members for discussion at the next meeting.

Appointments for committees were made as follows:
Entertainment--Geo. King W3PXY
Membership-----Chas Vandyke W3MXP
Appointments for the technical committee were witheld for future meetings.

A list of prospective members was taken by W3PXY and cards are being mailed to them inviting themto future meetings.

Possible club activities were discussed and the members asked to consider which ones appeared most feasible for the near future.

Three visitors were present at the meeting--W3KHR, Bud Dahl: W3MJB, Kit Carlos: and W3DSG, Enrie Juliana-- and all were entered as members.

W3AAG demonstrated a grid-dip meter which he had constructed.

With no further business, the meeting was adjourned at 21:30 with the next meeting scheduled for Feb 14, 1950

Respectfully submitted

J. B. Williams W3KCG

Sec'y Treas.

February 13, 1950

The 3rd regular meeting of the P.M.R.C. was called to order by the president at 8:30 p.m.. The minutes were read and approved. The Treasurer's report was approved as read. Five regular members were present and three visitors were entered in the roll. W3MFY, W3GIW, and W1NTE (Visitors)

Copies of the constitution and by-laws were distributed and after the membership had digested them, a motion was made and seconded to approve the by-laws as written. Motion carried. A copy of the FCC Rules and Regulations governing Amatuers was presented to the club by W3UQM. No further Old business was brought up.

President suggested, showing sample, that the use of the TD-1 chest set be made for safety reasons as much as possible. They are now available at Offenbach and Reimus, San Francisco. W3UQM noted that FCC requires an accurate log be kept, at least a duplicate of the station license and the original operators license be kept in the car when operating. Logs should be kept even for unanswered CQ's.

W1NTE from New England, and W3GIW were introduced and gave us their lines of work. W3MFY is known in the Glenside area.

Transmitter hunts, mobile operation of the 75, 20, and 2 meter bands was discussed as future work.

W1NTE, W3GIW, and W3MFY were accepted as new members paid up to date.

The meeting was adjourned at 9:15 p.m. because of bad weather with the next meeting scheduled for March 13, 1950

Respectfully submitted,

Clinton Spencer

Acting Secy.

March 13, 1950

The fourth regular meeting of the Philmont Mobile Radio Club was called to order at 8:20 p.m. by the pres. Roy Hauser. The roll call showed 11 regular members present. The minutes of the previous meeting were read and approved.

The president gave a report on an Executive meeting held 3/7/50 to consider future entertainment plans for regular meetings.

The treasurer's report was given but was incomplete since the bank account of the club had not been transferred to the new Secretary.

The membership committee had no report to give at this meeting.

Availability of 16 mm sound and silent projectors was brought up and several were offered or made known.. All visitors were listed as follows-- W3's QGQ, PDJ, IW, PSH, QV, HTF, ALE, NIP.

Sprague bypass condensers- .5 @ 200 v., presented to the club by W3BES, Jerry Mathis were shown and these are to be sold at a ticket drawing at the next meeting. Notification of new members was brought up and all new members are to be notified by post card to aviod further confusion.

The question of net frequency was brought up and it was decided that the best procedure is to call in on net frequency to NCS and then either listen only or QSY to another channel for further transmitting so wayward members could be directed in.

Operating regs were brought up and members were asked to monitor net channel from 7-8 pm or after 10 pm. Chet Rataski was appointed Operations Manager for the club. His duties to prescribe operating regs and procedure for the club.

For future field days, it was suggested that notification be made by postcard and the a time set aside for the final OK on the Friday evening preceeding the Field Day.

W3IW, Robert Ferry, 5225 Fairlhorne Ave, Phila 28 IV-2 2694-w was installed as a new member.

The regular meeting was adjourned at 8:55 with Brad Martin W3QV scheduled as speaker and the next meeting set for April 10, 1950.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary-Treasurer

April 11, 1950

The fifth regular meeting of the Phil-Mont Mobile Radio club was called to order by the Pres. Roy Hauser. The minutes and Treasurer's report were read and approved. A roll call was taken and it showed 12 regular members present with 3 visitors and a guest speaker. Visitors were W3QGQ, W3MVG, and Stuart Contryman.

The meeting was then turned over to Mr. Warren Shreeve, Emergency coordinator for the area. W3UQM read a synopsis of the meeting held in conjunction with the Red Cross during the month of March. Mr. Shreeve described the emergency setup as having 4 net areas with each of our mobile units and others to work under the nearest Red Cross NCS.. Each member may be called to another area as he is needed. A R.C. blu-copy map was shown and the president noted on his own sector map the home QTH of all members. The Havertown and Susquehanna River net were both described. It was decided that the best path to follow is to organize under the club's own emergency plan with the idea of putting on a demonstration and offering a useful plan of operation. 29.493 was designated as the club calling frequency but it was suggested that an alternate frequency be assigned later.

Bud Dahl, W3KHR and Kit Carlos W3MJB were both added to the operations committee headed by Chet Rataski.

W3MXP gave a report on the meeting held in the Exide Scout clubhouse on 4/10/50. It was moved that the club participate in the Phila Area Joint Council Radio Clubs which meets on notice at Adams Ave. and Rising Sun Ave.,

It was further moved that the job of Secy and Treas be split. The pres. is to appoint of nominate some one for the job at the executive meeting before the next meetigng.

Affiliation with the ARRL was brought up and the Secy is to propose required resolutions and send to ARRL.

A meeting of the Northeast Radio Club at 4740 Frankford ave with movies on TVI and Antenna matching, was announced. W3QGQ,Bob Houston and Stuart Contryman were installed as new members. A sale of chances on half mike-200v condensers brought $5.00 to the Treasurer.

The meeting was adjourned at 9:45 with the next meeting scheduled for May 8, 1950.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary-Treasurer

May 8, 1950

The sixth regular meeting of the PhilMont Mobile Radio Club was brought to order by the president at 8:30 p.m. A roll call showed 13 regular members present and 4 visitors-- W3's HTF, OHY, QIS, and MVG. The minutes of the previous meeting and the treasurers report were both read and approved.

A report by the operations committee, headed by W3UQM, showed that the FCC would like the names of a monitor and asst monitor for use in time of need. FCC would also like a list of names and addresses of members. It was moved that a list of same be turned over to the FCC. Bill Krewson, W30QI, was named as chief monitor with Jim Spencer and Milt Connors, Disston St in the Mayfair section, as alternates.

The entertainment committee, headed by W3PXY, Goerge King, noted 2 possible locations for future meetings. W3GIW was offered his shop at 515 Wyoming Ave., Phila 40., and Supiocz Tavern on City Line Ave., is also available.

An announcement of a field day 5/13/50 was made with no location given. Memebers are to get on the air on the net frequency and be diredted in. A tenative date of June 4 was set for a Sunday picnic and field day.

The move of separating the job of Secy and Treas was discussed. It was moved that Article III, Section 1 be amanded to read-------composed of 4 (four) members; namely, a President, Vice-President, Secretary, and Treasurer.--- W30QI, Bill Krewson was duly elected Treasurer and the club funds were turned over to him.

It was decided that a second meeting be held each month on the 4th monday of the month. The next mid-monthly meeting is scheduled for 5/22/501

Four new members were installed-- W3MVG, W30HY, W3QIS and W3HTF.

The meeting was adjourned at 9:55 with the next meeting scheduled for 5/22/50.

Respectfully submitted,

Clinton R. Spencer Jr.
Sec'y

FEDERAL COMMUNICATIONS COMMISSION
PHILADELPHIA 6, PENNA.
~~WASHINGTON 25, D. C.~~

May 24, 1950

ADDRESS ALL COMMUNICATIONS
TO THE [redacted]
Engineer in Charge
IN REPLY REFER TO:
F. C. C.
Rm. 1005 Customhouse
2nd & Chestnut Sts.,
Philadelphia 6, Pa.

Mr. Clinton R. Spencer, Jr.,
Secretary
Philmont Mobile Radio Club
129 New Street
Glenside, Penna.

Dear Mr. Spencer:

Your cooperation in furnishing a list of your club members together with the names and addresses of the Club's selection for appointment as Police Monitor and Alternate, should the occasion demand, is greatly appreciated.

Very truly yours,

Roger E. Phelps

Roger E. Phelps
Engineer in Charge

REP/rrl

June 12, 1950

The seventh regular meeting of the Phil-Mont Mobile Radio club was called to order by the president at 2015. A roll call showed 10 regular members present and three visitors--W3PLS Joe Wintz Jr, W3BJA Frank Russo, and W3QFY Bill Sexton.

The minutes and treasurers report were read and approved. A tenative date for field day and picnic was set for 6/25/50 Lakeview Park, Royersford, Pa. A card from W3BYB requesting 1 ten mtr mobile unit for the Schuylkill boat races 6/17. W3's AAG, PMD, and PLS are to be present if possible.

The president and secy are to attend a meeting of the Joint Council Radio Clubs at the Exide Clubhouse 6/26/50 and report on the proceedings at the next PMRC meeting. It was decided that in the event of a picnic or field day near the mid month meeting of this club, such mid-month meeting will be cancelled. If the scheduled picnic etc is rained out, the regular meeting will be held on the 4th monday evening time and place to be designated.

All three visitors were inducted as new members and their names added to the rolls. W3MFY was dropped from the rolls in accordance with the bylaws for continued non attendance of meetings.

The secy is to apply for membership in the ARRL Emergency Copps.

The meeting was adjourned at 2115 with the next regularly scheduled meeting on July 10, 1950.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

10 July, 1950

A regularly scheduled meeting was not held on this date due to the small showing of members. The president, at a final roll call at 10:00 pm found only 9 members present. Those present approved the minutes and the treasurer's report. A bargain counter was scheduled for the next meeting with each seller to set a definite minimum amount for his article--the balance brought over this amount to go to the club treasury

Those members present suggested that a drill onee a week would help to hold interest in the club. It was decided that Wednesday night at 7:00 pm would be the best time and the first drill was set for Wed. July 12 at 1900. It was voted to convey a positive opinion on the hamfest suggested by the Joint Council of Radio Cliubs of Phila.

The meeting was broken up at 10;00pm with the next regularly scheduled meeting on August 14, 1950.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

August 14, 1950

The ninth regular meeting of the Philmont Mobile Radio Club was called to order by the president at 2020 EDT. A roll call showed 15 regular members present and 6 visitors.

W3VVS 526½ Central Ave North Hills OGO 9886-M
W3ETM 7814 Spring Ave Elkins Park Mel 1467-J
W3LVF Glenside
W3IU Welsh Rd Phila 15
W30ZP 7639 Loretta Ave Phila 11
W30QG Ardsley

The minutes and treasurers report were read and approved. The treas. reported that if all dues payable had been received the report would read $68.00. However, the treasury now has only $42.52. It was moved that the secretary be reimbursed for the announcement cards that were printed. Amount $5.001 This amount has been received by the secretary.

Under old business it was moved that the weekly drill time be moved to Wed at 8:00 pm. W3AAG is to hamdle NCS. All members area asked to note location or their unit and signal strength of NCS during drill. W3UQM is to make a rough draft of net procedure to be followed.

The bargain counter originally scheduled for this date was postponed to Sept 11, 1950.

W3UQM read a report on FCC disaster docket. A draft of the report to be sent to FCC was read. Roughly, it included adding 29.4-29.7 to the present FCC docket. WUQM is to ready his proposal for presentation to FCCPhila, Wash, and ARRL.

It was moved and seconded that the President be put on extended leave and the Vice Pres take the remainder of the meeting and subsequent meetings.

A discussion of a vertical co-axial antenna for club use was taken and it was decided to attempt to make one for the club.

The meeting was adjourned at 2210 with the next meeting scheduled for Sept 11, 1950

Respectfully submitted,
PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

PHIL-MONT AMATEUR MOBILE RADIO CLUB
GLENSIDE, PA.

11 September 1950

The Federal Communications Commission
Washington 25, D.C.

Attention: Mr. T.J. Slowie

Subject: Letter of comment regarding Docket #9749

Gentlemen:

Mindful of the duties and obligations of the Radio Amateurs to our country, its government, and its people, numerous Amateur Radio Operators, both as individuals and as members of organizations, such as this one, participate in frequent drills for the explicit purpose of providing communications in times of emergency and disaster. Equipment, mobile, portable, and fixed, manned by well trained Amateur Operators stands ready to provide communications wherever and whenever the call may come.

The majority of the amateur mobile stations, now in operation, are designed to cover the band of frequencies from 28.5 mc. through 29.7 mc. Fixed and portable amateur stations are designed to operate in anyone or all of the bands of frequencies allocated to the amateur services.

It is submitted that the above amateur services are now set up and available to provide communications in connection with disasters and other incidents involving loss of communications facilities beyond those normally available.

It is therefor respectfully requested; that the Federal Communications Commission consider, in addition to the band of frequencies proposed under the subject Docket, portions of each of the Amateur Bands of Frequencies, 80 meters through 2 meters, be set aside for use in time of national emergency by amateur stations manned by specially trained and cleared amateur operators; that, that portion of the 10 meter band of frequencies, 29.4 mc. to 29.7 mc., be especially allocated for use by amateur mobile stations.

On behalf and at the request of the members of the Phil-Mont Amateur Mobile Radio Club, I am Sirs,

Very respectfully yours

LeRoy Hauser
President

Address of the Secretary

C.R. Spencer, Jr.
139 New Street
Glenside, Pa.

Sept 6, 1950

A special executive meeting of the Philmont Mobile Radio club was called by the Pres for this date. Those present included 3UQM, 3PMD, 30QI,,3QQH and Brad Martin 3QV. 3UQM presented his draft of the proposal to include 29.4-29.7 in the FCC Disaster Docket. W3QV then brought out that this docket is not intended to include amatuers, but that the FCC would need operators for the stations and had therefore brought it to the attention of hams in general. Since present equipment would have to be changed to operate on those frequencies, and probably it would be for emergency services only,and generally speaking, it would not benefit hams in general, Brad offered the following suggestion. Hold out for all the ham bands especially from 10 meters up. The services will undoubtedly take over everything up to 18 mc since all their gear is designed to operate on those frequencies. But those freqs above 25 mc are presently not usable by the services because of equipment problems. There fore why not let the hams use their assigned channels as they are presently doing.

The general conclusion drawn was thatasuch a proposal as the club was preparing would do very little goodand this was therefore laid aside. Instead, a letter is to be sent to the FCC, ARRL, and interested agencies urging that all amatuer frequencies except those necessary to the services be kept open to the hams. Further that such censorship as is necessary will be better kept if it is on a volentary basis rather that enforced. W3PMD is to have the necessary copies made for distribution.

The meeting was adjourned at 2130 with thanks to W3QV for his advise.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

GEORGE W. BAILEY, W2KH, PRESIDENT
WAYLAND M. GROVES, W5NW, VICE PRESIDENT

A. L. BUDLONG, W1BUD,
SECRETARY & GENERAL MANAGER

DAVID H. HOUGHTON, TREASURER
F. E. HANDY, W1BDI, COMMUNICATIONS MANAGER

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

CABLE ADDRESS
QUIST, HARTFORD

OFFICIAL ORGAN: QST

ADMINISTRATIVE HEADQUARTERS

WEST HARTFORD 7, CONNECTICUT, U.S.A.

September 15, 1950

Phil-Mont Amateur Mobile Radio Club,
Mr. Clinton R. Spencer, Jr., Secy.,
2855 Mt. Carmel Ave.,
North Hills, Pennsylvania

Dear Mr. Spencer:

We take pleasure in acknowledging receipt of your application for affiliation with the ARRL.

The application has been referred to Mr. Walter Bradley Martin, W3QV, 1033 Arbuta Rd., Abington, Pennsylvania, Director of our Atlantic Division in which your club is located, for proper endorsement. After this is received, your application will be referred to the members of the ARRL Executive Committee. When approved a charter will be sent to your club without cost.

We thank you for your hearty co-operation and wish your club the best of success.

Sincerely yours,

Lillian M. Salter

LMS*hs

Lillian M. Salter
Administrative Aide

September 11, 1950

The tenth regular meeting of the Phil-Mont Mobile Radio Club was opened by the pres. at 20:30. The meeting was held at North Hills with an NCS set up at that location for the purpose.

The monutes and treasurer's report were read and approved W#KHR gave a report on the Joint Council meeting for the preceding month. Then W30QI gave his report of the advantages of a permenant clubhouse at Turner's airfield, Prospectville. Further action on this item was passed to the next meeting.

It was decided that cards and/or personal visits to all members not attending recent meetings be made to try to get a greater attendance.

Under old business the subject of net procedure was brought up. No concrete decision was made on this item. A copy of the letter to FCC stating the clubs point of view and recommendati ons was read and approved. It was moved and seconded that the letter be forwarded post haste to the desired authorities.

New business brought up the subject of a 500 w. A.C. generato available to the club for $ 90.00. Further action to be taken by the next regular meeting. W3QQH is to try NCS from the proposed Turner's location on Sept 13. Results to be discussed at the hext meeting.

The meeting was adjourned by the president at 22.25 with a bargain table scheduled to follow. The next regular meeting is Oct. 9, 1950.

Respectfully submitted?

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

Sept 25, 1950

A spenial meeting called by the pres. for this date was called to order at 20:15. A roll call showed 13 regular members and 2 visitors present.

W3MVG reported that the Hamilton Twp Radio club had asked for some mobile units to assist in the handling of the N.J. State Fireman's parade in Trenton on Oct 14, at 10:00 a.m. 10 gal of gas to be furnished, meals if necessary and provision for families if needed. It was noted that 6 members would definitely attend and 3 probables. W30QIand QQH to attend next regular meeting of HTARA with W3MVG to iron out details.

It was decided that the 500 w. ac generator be bought from W3QQH for $90.00 Payments to be arranged later. It is noted that $45.00 has been paid as of Oct 1, 1950.

Location of new clubhouse wqs discussed. Members were urged to look up proposed location and be ready for act ion on Oct. 9 meeting.

Pres. brought proposed Sunday morning drill for all members. No particular details were brought uot so that it will show what the club can do on short notice. A tenative date was set for Sunday , Oct.8, at 10:00 am.

Meeting was adjourned at 21:45 with the next regular meeting scheduled for Oct. 9, 1950

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

GEORGE W. BAILEY, W2KH, PRESIDENT
WAYLAND M. GROVES, W5NW, VICE PRESIDENT

A. L. BUDLONG, W1BUD.
SECRETARY & GENERAL MANAGER

DAVID H. HOUGHTON, TREASURER
F. E. HANDY, W1BDI, COMMUNICATIONS MANAGER

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

CABLE ADDRESS
QUIST, HARTFORD

ADMINISTRATIVE HEADQUARTERS

OFFICIAL ORGAN: QST

WEST HARTFORD 7, CONNECTICUT, U.S.A.

October 9, 1950

Phil-Mont Amateur Mobile Radio Club
Mr. Clinton R. Spencer, Jr., Secy.
2855 Mt. Carmel Avenue
North Hills, Pennsylvania.

Dear Mr. Spencer:

It gives me great pleasure to advise you that the League's Executive Committee has just approved the application of your club for affiliation. You are hereby declared a duly affiliated society. Kindly arrange to keep us posted on any changes in the officers of your club so our records and mailing list for information will always be correct.

The club's charter will be issued as soon as the necessary lettering work arranged outside this office has been completed. We are arranging to forward this in about two weeks, as soon as the document with completed lettering has been delivered to us. You are now officially an ARRL Affiliated Club and our bulletins and news of current interest will be sent you regularly.

If not <u>all</u> your amateurs are registered in the ARRL Emergency Corps, please ask us to send as many **AEC** registration forms as you can use. Also, if there is no local Emergency Coordinator, please recommend a qualified member to the SCM for appointment.

It is suggested that you report club doings and station activity of club members monthly to your Section Communications Manager (see address page 6 QST) so he may report top club news in his reports in QST. Also your SCM invites active licensees in the club who are ARRL members to hold appointments, such as explained in "Operating an Amateur Radio Station" booklet, for which they may be qualified. Our very best wishes for the continuing success of your club programs and activities.

73 Sincerely yours,

F. E. Handy

FEH:SB
CC SCM Mathis, W3BES.

F. E. Handy, W1BDI
Communications Manager.

October 15, 1950

H. Dallas Fogg W2ASQ
71 Park Ave
Hamilton Square, N.J.

Dal:

Enclosed is a complete list of the gas and food refunds due the participating members of the Phil-Mont club for October 14, 1950. When the necessary arrangements have been completed, you can reach me at the address below by postcard, and I will stop up to Trenton for payment and the xtal I am about to tell you of.

Our club's xtal on 7406.something or other was left in Ronnie's transmitter when he took his gear home. Will you attempt to contact himmand get that for us. I can pick both the xtal and the money up when I come up..

Thanks once again for the swell treatment we received up there. It was another chance for us to get some experience and do someone some real good when they needed help.

Very truly yours,

Clinton R. Spencer Jr. W3QQH
129 New St.
Glenside, Penna.
Ogontz 8469

PHIL-MONT Mobile Radio Club Trenton Oct 14, 1950

W3PLS	Joseph Wintz Jr.	gas purchased slip encl for refund $2.70	Meal for 3Pls and assistant $4.00
W3QKH	John Paul Jones	unable to hold any gas entitled to 10 gal $2.70	meal for 3QKH 2.00
W3AAG	C. H. Dickenson	unable to hold any gas entitled to 10 gal 2.70	meal for 3AAG 2.00
W3EM	Bradley Algeo	gas charged at Trenton	meal for 3EM and assistant 4.00
W3IW	Robert Ferry	gas charged at Trenton	meal for 3IW and assistant 4.00
W3VVS	Paul Bohlander	gas purchased, slip encl for refund 1.50	meal for 3VVS and wife 4.00
W3QQH	Clinton Spencer Jr.	gas charged at Trenton	meal for 3QQH and wife 4.00
W3KCG	J. Bruce Williams	net control operator no car	meal for 3KCG and wife 4.00
W3MVG	Arch Robertson	asst net control op no car	meal for 3MVG 2.00
		$ 9.60 Total gas refund	$. 30.00 Total meal refund

Total refund----- $ 39.60

If paid by check, please make out check to

Phil-Mont Mobile Radio Club, C. R. Spencer, Secy

3VVS Esso slip # TJ611016 5.6 @ 26.9 - $1.50
Card No 05-72-18

3PLS Book Tydol Service Sta $2.70
Greenwood & Clinton Ave
Trenton
10 gal

W3PLS	Joe Wintz	50 Studebaker	4F770	Tan 2 dr sdn
W3QKH	Paul Jones	49 Chev	79G87	Green 2 dr sdn
W3AAG	Harold Dickenson	48 Chev	74AS4	Maroon 2 dr sdn 10 gal gas 2.70
W3EM	Brad Algeo	50 Crosley	39RK3	tan Hotshot Convert
W3IW	Bob Ferry	48 Chev	39G81	Tan 2 dr sdn
W3VVS	Paul Bohlander	48 DeSoto	4060R(Ohio)	Tan 5 pass cpe
W3QQH	Jim Spencer	49 DeSoto	SD569	Blue 4 dr sdn
W3KCG	Bruce Williams	Net Control		

	Gas —	Food	
W3PLS Asst.	purchased 2.70 w/own money Already Purchased	2.00 2.00	Food total 30.00
W3QKH.	2.70 no purchase	2.00	Gas 9.60
W3AAG.	2.70 no purchase	2.00.	
W3EM asst.	gas charged at Trenton	2.00 2.00	36.90
W3IW asst.	gas charged	2.00 2.00	
W3VVS OKYL	charged Esso Credit Card. 05-72-18 5.6 - 1.50	2.00 2.00	
W3QQH XYL	Charged Trenton	2.00 2.00	
3KCG XYL	no car	2.00 2.00	
3MVG	no car	2.00	

GEORGE W. BAILEY, W2KH, President
J. LINCOLN McCARGAR, W6EY, Vice-President
A. L. Budlong, W1BUD, ~~Acting~~ Secretary
DAVID H. HOUGHTON, Treasurer
P. S. HANDY, W1BDI, Communications Manager

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED
Administrative Headquarters
WEST HARTFORD 7, CONNECTICUT, U. S. A.

Dear Friends:

Your membership is aware of your recent affiliation with the ARRL and the advantages which such affiliation brings to you. Perhaps it would be well to call the attention of other hams in town, as well as the general public, to this closer union between you and the League.

It is with that thought in mind that we enclose herewith some sample copies of a news release which may be submitted by you to your local newspaper(s). Our experience has shown clearly that much better results reward our publicity efforts when personal contact is made between the club and the editorial staff of the newspapers. That's why we feel it will prove more profitable for you to present this release to your paper, rather than having it mailed directly from Headquarters. Also, some newspaper people have told us that they look more favorably on an individually-typed release than on a mass-produced mimeographed form. So, it might be to your advantage to retype the enclosed release, rather than submitting it "as is." And in the process you might wish to add a few more details on your club. If you do not yet have a publicity chairman, this may be a good chance for him to get started.

If your committee has had little experience in publicity work, we refer you to two excellent guides. "Public Relations for the Amateur," p. 38, Mar., '48, and "Radio-Club Publicity," p. 80, May, '48, QST, will give readers a solid basis on which to carry on their publicity program.

With the increasing number of radio amateurs, and with their being more and more in the public eye, it becomes imperative that we obtain good publicity. We hope that such publicity as suggested by the accompanying release will not only present the amateur in a favorable light in your community but will also attract more of the local hams to your live-wire organization.

Sincerely yours,

R L Baldwin

R. L. Baldwin, W1IKE
Assistant Secretary

RLB:ma

Radio News prepared by
AMERICAN RADIO RELAY LEAGUE
West Hartford, Conn.

For immediate release.

The _____ _____ has
(name of the club) (name of the city)
recently become affiliated with the American Radio Relay League, national association of radio amateurs, it was announced today by _____ (name of _____, president of the local group of radio amateurs.
individual)

_____, whose personal amateur transmitting station at his home at _____ has been assigned
(name of club pres.) (address)
the call _____, said that affiliation with the parent organization will
(call)
enable local amateurs to participate more actively in ham radio contributions to community welfare. "An amateur station, like any other radio station," he declared, "must be operated in 'the public interest, convenience, and necessity.' One of the important services rendered to the people of the community by radio amateurs is that of being in constant readiness to provide vitally-needed relief communications in event of natural disasters such as floods, tornadoes, etc."

The American Radio Relay League, with administrative headquarters in West Hartford, Conn., provides assistance to its affiliates in the form of training aids for improvement of operating techniques and technical know-how, immediate reports on changes in amateur regulations, and the providing of qualified speakers to discuss the latest in amateur techniques.

_____'s fellow officers of the _____ (name of the
(president's name)
_____ are
club)

RLB/jd
12/48

AMERICAN RADIO RELAY LEAGUE

October 13, 1950

TO ALL AFFILIATED CLUBS:

Dear OMs:

National Radio and Television Week, October 29 through November 4, affords another opportunity for amateur radio publicity and promotion.

The success of past programs during National Radio Week can be credited to the club groups who have generated stories in their own communities on local amateur activities and personalities. Since all of you will probably be preparing publicity for this event, it is the purpose of this letter to aid in your collective efforts by recalling several "plans of attack", as well as providing you with outline copy suitable for background in preparing local stories.

Broadcasting and television stations will be participating in this week-long promotion, providing an excellent medium for additional amateur publicity. A radiogram or postcard request will bring your club a copy of the 15-minute program prepared by ARRL and suitable for revision to fit your own local situation. Placement of such a program will provide a good plug for amateur radio. Spot announcements have also been used successfully in the past by some clubs and you should not overlook an opportunity to promote our hobby by this means.

Some excellent suggestions on amateur public relations are to be found on page 38 of March, 1948 QST. One of these — the window display -- is an excellent vehicle for amateur publicity. A bank, newspaper or department store window display is effective and adds prestige to the exhibit. Or perhaps one of your club members is a store owner... that would be ideal. Keep your exhibit simple -- a typical amateur shack, some emergency equipment, pictures, a few publications. Be sure each item is identified with neatly-lettered and easily-read placards. A display of the contributions of amateur radio to the history of radio -- and television -- would be especially appropriate. The first chapter of the Radio Amateur's Handbook will supply you with some background material.

If the radio stations and dealers of your community are planning a city-wide celebration make sure one of your club members is represented on the committee. Mobile stations would provide an excellent demonstration of the emergency communication capabilities of amateur radio.

No doubt many other ideas will present themselves when this project is discussed among your members. Anything that will present amateur radio in a favorable light to the general public is worth a try. We'll be glad to learn of your successes and if you need any help, a request to Headquarters will bring a prompt reply.

Sincerely yours,

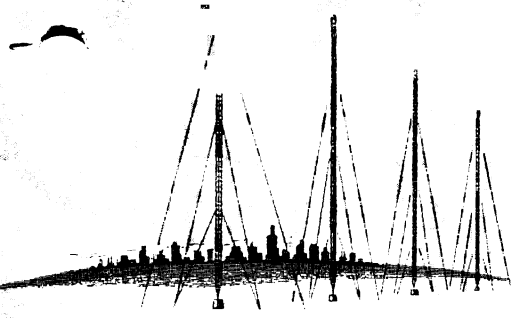
Harry Paston, W1DJV
Assistant Secretary

HP:ps
enclosures

ROSEDALE 6200

WIL AM • FM

HOTEL CHASE - ST. LOUIS 8, MISSOURI



5000 WATTS
DAY and NIGHT

August Twenty-ninth

1 9 5 0

Mr. Clinton Spencer
Maintenance & Construction
Mt. Carmel & Central Ave.
North Hills, Pa.

Dear Sir:

Thank you for your check and letter. I am forwarding the generator via Railway Express this week. I haven't the charges as yet but if they are any different than the $10.00 you provided, I will advise you accordingly.

Respectfully,

Wells Chapin

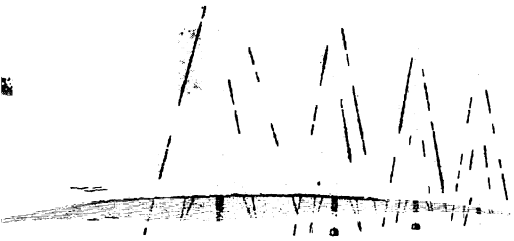
Wells Chapin,
Chief Engineer

WC:m

ROSEDALE 6200

WIL AM FM

HOTEL CHASE - ST. LOUIS 8, MISSOURI



5000 WATTS
DAY and NIGHT

August Sixteenth

1 9 5 0

Mr. Clinton Spenser
Mt. Carmel & Central
North Hills, Pa.

Dear Sir:

I am sorry that your letter arrived too late for me to have an answer in your hands in time for your local radio meeting.

The unit is small and is on wheels with a handle arrangement enabling it to be pulled or pushed. It is light weight as I can handle it easily myself. The unit has one meter. It was used temporarily while we installed a tower and were awaiting electricity to be put in. Therefore, it has had little use and is as good as new.

If you want the unit, please advise how to ship it and also send a check made out to L. A. Benson.

Respectfully,

Wells Chapin

Wells Chapin,
Chief Engineer

WC:m

J. A. La Fore Jr
House of Representatives
Harrisburg, Penna.

Re: HB 1091

Dear Sir:

Since you a re a member of the Motor Vehicles Committee, and are from my county, I am writing this to urge pa ssage of HB 1091 now held in your committee. Passage of this bill and subsequent issuing of VEHICLE CALL LETTER LICENSE PLATES would greatly aid identifica tion of mobile radio units and vehicles of amatuer radio operators by state and local police during emergencies.

Seventeen other states are now issuing these CALL LETTER LICENSE PLATE to their 'hams' because they have found the value of being able to quickly identify a a mobile unit with two-way radio in it which is on itts way to help communications in the pinch.

It is my understanding that there is some consideration being given to the cost of such a venture. In many states, an additti nal charge of $1 to has been made for this special plate. This has more than covered added expense, and hams are more than willing to pay the difference.

I therefore request your help in reporting this bill, HB 1091, out of committee and speeding it on it's way toward passage,.

Sincerely yours,

_____

Clinton R. Spencer Jr W3QQH
124 Central Ave
North Hills, Penna.
3rd Dist Montg Co

State of New Jersey

DEPARTMENT OF AGRICULTURE

W. H. ALLEN, SECRETARY

TRENTON 8

OFFICE OF MILK INDUSTRY

ARTHUR F. FORAN, DIRECTOR

Hamilton Square, N.J.
Nov. 3, 1950

Spencer

Just received check for all expenses so enclosed is check for your Club. We sure appreciate the work you and Ted did for us and we want you to know we appreciate it.

Ronnie said he was going to return the Club Xtal on 7406 to Archie and did not give it to me. Hope you have it, if not let me know.

Any time you are in this section drop in & see us

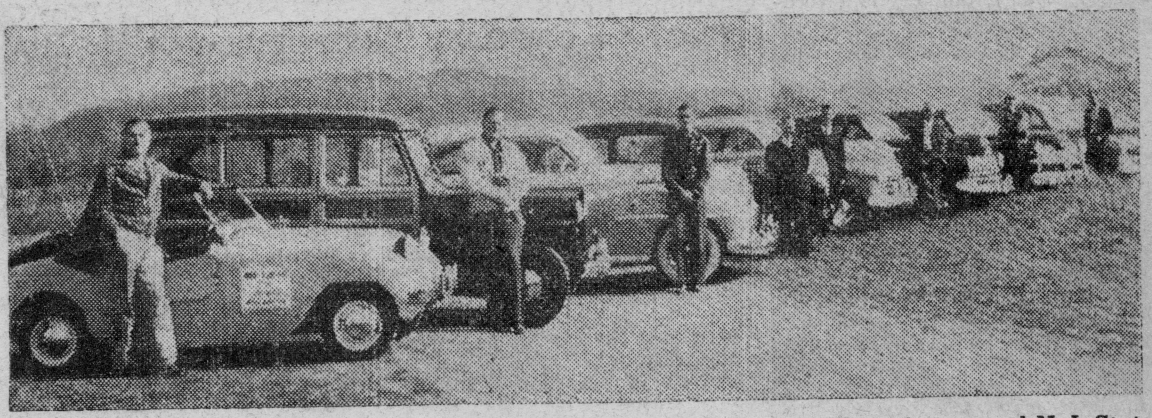
"Dal"

H. DALLAS FOGG
71 PARK AVENUE
HAMILTON SQUARE, N. J.

Check Received 11/2/50
Deposited 11/13/50 CFS

Glenside News, November 9/50

Radio Amateurs Aid Parade Program



Members of the Phil-Mont Mobile Radio Club who participated in handling the annual N. J. State Fireman's Parade. Left to right: Bradley Algeo W3EM, LeRoy Hauser W3PMD, Paul Bohlander W3VVS, John Hall W3FDN, Robert Ferry W31W, C. H. Dickenson W3AAG, Jim Spencer W3QQH, and Paul Jones W3QKH.

Members of the Phil-Mont Amateur Radio Club, Glenside, were recently able to do a valuable service to a community in need of help. Headed by C. Harold Dickenson, W3AAG, seven radio equipped mobile units and a portable control station were sent to Trenton, N. J., Saturday, October 14, 1950. They assisted in assembly, formation and handling of the three-hour-long parade of fire apparatus for the annual New Jersey state firemen's parade.

The PMRC cars, all equipped, at the owners' expense, with two-way radio, maintained constant contact with the portable net conrtol sattion set up at the point of origin of the parade. Separate mobile units were sent to important intersections on the highways leading into Trenton and instructed to stop all fire trucks, buses and emergency vehicles headed for the parade.

As each vehicle was stopped, its identification was radioed to the control station and the data on parade formation for that particular vehicle was returned by radio to the PMRC car. In this manner, it was possible for the first time in many years of such parades, to begin movement on time with all units in place.

The PMRC was formed last December on the basis of mutual interest of those radio amateurs who had literally put their hobby on wheels. The club meets once a month in the Glenside War Memorial Building. Simulated emergency drills are held several times a month with sample problems concerning communication failure.

The club has available 23 radio equipped cars for use in a national or local emergency, parade handling or such service as may be useful to the communty. The amateur's code provides no pay be taken for their services. Such usefulness is typical of all amateur radio operators who give their time and equipment in time of need.

In addition to Mr. Dickenson, other members present were: Bradley Algeo W3EM, Paul Hohlander W3VVS, Paul Jones W3QKH, Robert Ferry W3IW, Bruce Williams W3KCG, Joseph Wintz W3PLS, Arch Robertson W3MVG, and Jim Spencer W3QQH.

Oct 9, 1950

The October meeting of the PMRC was opened by the president at 2020. A roll call showed 13 regular members present and 3 visitors---W4JQS, W3CTT, and W3FDN

The minutes of Sept 11 and 25 were read and both were approved. The report of the treasurer was read and approved.

It was moved and seconded that the Turner's airport location be considered next summer at the earliest.. Present meeting place to be used until then.

W3LW and W3GEX were appointed to a committee for registration of all mobile units in this area. All members are urged to note any new mobile calls heard and present same to this committee. The subject of additional frequencies was discussed. Xtal 7406.7 is a tenative channel.

The Trenton parade was discussed. W3Mvg is to send any addtional information to W30QI for relay to W3KCG by Oct. 11.

A drill for Sunday OCT 8 was discussed. All members are urged to operate in pairs, 2 men in a car, a map in each car, and a possible extra net control used. The next emergency drill to be operated from alternate location free from bomb damage.

The meeting was adjourned at 21 55 by the president with the next meeting scheduled for Nov 13, 1950.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr
Secretary

Members of the Phil-mont Amateur Mobile Radio Club, Glenside, Pennsylvania will participate in the assembly and patrol of the Lansdale Mardi Gras this week. Four or more mobile units equipped with two-way radio at the ownner's expense will see duty at main arteries into Lansdaleand later aid in keeping the two hour long procession a uniform length. Incoming guests and contestants will be given directions to assembly points and routes. When the parade begins, mobile units will be spotted throughout its length to prevent the familiar accordian action so often prevelant in long processions. A control station will be set up near the reviewing stand on Main St. to direct the action of the radio-equipped cars.

This will be the 2nd such type parade the Phil-Mont Mobile Club has handled. The New Jersey State Fireman's parade, Oct. 14,1950 began on schedule for the first time in many years partly due to efficiant assembly direction and movable communication provided by the club.

Practice drills have been held in conjunction with the Red Cross to determine the extent of the club's usefulness in a local emergency. Up to 20 mobile units are available for use in parade handling and local group necessities. The amatuers code provides no pay be taken for such services. Such actions are typical of all amatuer radio operators throughout the world. They have a hobby to occupy their spare time and are always available for emergency work on flood, disasters, and community projects.



NEW JERSEY STATE EXEMPT FIREMEN'S ASSN.

64TH ANNUAL CONVENTION

TRENTON, NEW JERSEY

Nov. 16, 1950

Philmont Mobile Radio Club

Mr. Clinton Spencer, Jr., Pres.

129 New St.

Glenside, Pa.

Dear Sir:

The Convention Committee wishes to express its thanks to you for the help you gave in donating your time in setting up and maintaining the radio system for the parade on October 14, 1950. It was through cooperation such as yours that the parade and convention were both a success.

Very truly yours,

CONVENTION COMMITTEE

John J. Buffin

John J. Buffin, Sec.

MERCER COUNTY FIREMEN'S CELEBRATION **OCTOBER 13-14, 1950**

11/13/50

The November meeting of the Phil-Mont Mobile Radio club was called to order by the president at 20:10. A roll call showed 13 regular members and 2 visitors present.

Bothe the minutes and the treasurers report were read and approved. The treasurer offered for sale xtals on 7406.7 kc the club alternate frequency xtal.

Sunday drills were discussed. It was decided to have only one drill a month with the next one planned for 12/10/50

It was announced that the next meeting will be election of officers with a quorum of members necessary to carry any vote.

A tenative parade for the Junior Chamber of Commerce Lansdale, Pa. was discussed. It was OK'd by the club with 8 members to participate. Parade scheduled for Nov 30/

S/Sgt Lester D. Widdick, 433 W. Godfrey Ave, Phila 20 LI-8 0826 Was entered on the rolls .

The meeting was adjourned at 21:30 with the next meeting scheduled for 22/11/50/

Respectfully submitted.

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

December 11, 1950

The December meeting of the PMRC was opened by Pres. Roy Hauser at 2010. A roll call showed 17 regular members present and 1 visitor- W3GRA. The minutes of the previous meeting were read and approved.

The pres read a letter offering a writeup on the club in the Ford Times or similar magazine from Calvin M. Craig, Lansdale, Pa. The Secy is to contact Mr. Craig a about this.

Letters from the N. J. State Fireman's Assn. and the Lansdale J.C. were read thanking the club for participating in the 2 parades.

W3KHR gave the dope on the hamfest held 12/2/50 by the Joint Council Radio Clubs, Phila.,. It was decided that somewhat better publicity would be recommended in the future.

W3QGQ and W3HTF were dropped from the folls for non attendance after being notified. Return mail is to be sent to W3MJB and W3AJ. If no answer is then heard, they will be dropped. W30HY is to call the Secy by 1200 12/17/50 or be dropped.

The January Sunday drill was scheduled for 1/7/51

The yearly election of officers showed W3IW as Pres., W3VVS as vice Pres., W3QQH and W30QI as Secy and Treas respectively. A big vote of thanks is given W3PMD and W3AAG for their services as officers.

W3KHR was then appointeda as permenant delegate to the Joint Council Meetings. W3PLS is to be his alternate.
The Secy is also to send a letter to Milt Connors appointing him club monitor

The treasurer's report was finally read and approved.

The meeting was adjourned at 2155 with the next meetin scheduled for 1/8/51.

Respectfully submitted

Lansdale Junior Chamber of Commerce

"By Service We Train For Leadership"

December 1, 1950

Phil-Mont Mobile Radio Club
Glenside, Penna.

Attention: Jim Spencer

Dear Jim:

I wanted to mail this clipping to you and take the opportunity of personally thanking you for the splendid job you and your men did in expediting and controlling our Mardi Gras parade.

Sincerely,

Ernest E. Cope

Ernest E. Cope
Chairman, Entries Division

EEC:JCW
Enc.

618 Mt. Vernon Street,
Lansdale, Penna.

December 1, 1950.

Bradley C. Algeo, Jr.,
Phil-Mont Mobile Radio Club,
Glenside, Pa.

Dear Mr. Algeo:

This letter is intended for the Phil-Mont Radio Club, and I am addressing it to you because I caught your name in the North Penn Reporter prior to the Lansdale parade. I hope you will be kind enough to pass it along.

It seems to me that you have something new in the way of hobby clubs that would make a good magazine article.

At this distance, it looks particularly good for FORD TIMES, a very classy little book ofnationwide circulation, in which I have had articles published. There are other possibilities, too, if it doesn't go over in that one.

Naturally, a writer cannot promise to put across an article, but he can do his best to make it look so good to the editor that the editor will in turn think it is worth passing on to his readers. Please understand that the feature-writer's return comes from the magazine he sells to; I am not asking anything from the club but cooperation in getting the information together.

I'm sure your organization would get a bang and a lift out of the publicity. I have done similar articles about the Philadelphia Glider Council for the Bulletin features section, and the Groundhog Lodges for the Inquirer Sunday supplement, and those particular hobbyists were quite happy about it.

Would one of you send me just a fat paragraph about the PMAMRC, so I can send out some editorial queries? If I get a nibble anywyere, I will stop down and talk over a story with someone. If no nibbles, the loss is all mine, and strictly in stamps. Are any of the cars you use Fords, or could your equipment be put into one readily, for photographic purposes?

Yours truly,

Calvin M. Craig

Calvin M. Craig

Clinton R. Spencer Junior

BUILDING

MAINTENANCE & CONSTRUCTION

Corner Mt. Carmel & Central Avenues
NORTH HILLS, PA.



Skilled Mechanics

January 10, 1951

Milton A. Conner
4228 Disston St.
Phila., Penna.

Dear Sir;

On the recommendation of Myrle Dahl, W3KHR, the Phil-Mont Mobile Radio Club, Glenside is happy to appoint you as one of 3 official monitors. There is, at present, no work involved but drills are held the Sunday before the 2nd Monday of each month at 10 A.M. and the meetings are on the 2nd Monday at 8 P.M. if you care to listen. If there are any questions, you can reach me at the address below or call Bud Dahl.

Best 73's and here's hoping you see your way clear to getting a ticket soon.

Very truly yours,

Clinton R. Spencer, Jr.
129 New St.
Glenside, Penna.
Ogontz 8469

Clinton R. Spencer Junior

BUILDING

MAINTENANCE & CONSTRUCTION

Corner Mt. Carmel & Central Avenues
NORTH HILLS, PA.



Skilled Mechanics

January 10, 1950

Calvin M. Craig
618 Mt. Vernon St.
Lansdale, Penna.

Dear Sir;

Please excuse my tardiness in replying to your letter of 12/1/50. We would be pleased to furnish you with any information necessary for an article in any paper or magazine. We have 24 mobile units available but unfortunately only one is a Ford--2 door sedan, 1946.

Enclosed is a copy of the pre-parade article furnished the Lansdale paper on 11/27/50. This should give some background on the club. If I can be of any further assistance, please feel free to contact me at the address below.

Very truly yours,

Clinton R. Spencer Jr.
129 New St.
Glenside, Pa.
Ogontz 8469

Glenside, Pa.
January 14, 1951

Mr. Roy Neal
WPTZ
1619 Walnut St.
Phila, Penna.

Dear Roy:

Enclosed may will give fairly accurate locations for the 10 mobile units taking part in the Jan. 25 broadcast. Actual locations are as follows;

1-74th and Woodbine(Div 1 Hq Civilian Defense)
2-17th and Tasker (Div 2 Hq
3-Germantown and Haines(Div 3 Hq
4-Rahn and Ridgeway Sts(Div 4 Hq
5-Northeast airport
6-Southwest airport
7-253 N. Broad (downtown ARC Hq)
8-Jenkintown Red Cross Hq
9-Roxboro Reservoir
10-Approach to Tacony-Palmyra Bridge

Our timing tests today show 1:30 secs. are needed for all transmissions from our controlsign on to completion and sign off. All signals used are S-9 or better from the 24th floor of the Archeitects Bldg. Will you make the necessary arrangements for one of our men to get into the studionwe are to use, on Sunday Jan. 21 for a check on the reception of control transmitter in that studio?

Many thanks for your help. 73 CUACN

January 22, 1951

Mr. Roy Neal
WPTZ
1619 Walnut St.
Phila, Penna.

Roy:

Enclosed are the ten signed releases of the stations participating in the Jan. 25 spot. If you need anything else, please don't hesitate to call me. I will call you shortly about the result of my inquiry on the show scheduled for February 3 at 3:00 pm.

Very truly yours,

Clinton R. Spencer Jr. W3QQH
Sec'y Philmont Mobile Club

January 29, 1951

Mort Eisenberg W3DYL
1224 McKinley St
Phila., 11, Penna.

Mort:

Please be advised that the current appointments for delgate and alternate to the Joint Council of Radio Clubs of Phila from the Phil-Mont Mobile Radio Club are as follows:

Delegate; M. El 'Bud' Dahl W3KHR
9219 Germania St.
Phila., 14., Pa. DE-8 1775

Alternate: Joseph A. Wintz Jr. W3PLS
1203 Pratt St.
Phila., Pa. CU-8 2337

However, please do not remove my name from the mailing list for Joint Council. As secretary of the Phil-Mont club I would like to keep in touch with the action in Joint Council. If your need any help, My telephone number is Ogontz 8469.

Very truly yours,

_____

January 8, 1951

The January meeting of the Phil-Mont Mobile Radio Club was opened by the president at 20:20 . A roll call showed 17 regular members present and 4 visitors. They included W3's ITZ, BWQ, ETM, and CCT.

The minutes of the previous meeting were read and approved. The treasurer's report was also read and approved.

A report on the 1-7-51 drill was given by W3QQH and W3PMD. W3BWQ and ETM gave their side of the story on the drill since they represented the Red Cross station. It was decided that our NCS would operate on 10 only with a channel to W3RDM for relay on 3610 if necessary.

The VP brought up the subject of a grab bag for each meeting W3GIW is to check with Almo Radio as to the probability of gettin a $5.00 credit for the winner of these grabbags. W3PMD is apptd asst to W3PXY on program and publicity committee.

W3QQH gave the details on the National TV show on WPTZ 1-18-51 or 1-25-51. Further details are to be QST'd to allmembers on 1-10-51 at 7:00 pm. A drill is scheduled for 1-14-51 at 10:00 am.

The meeting was adjourned without further discussion at 2207. Next meeting scheduled for 2-12-51.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

PHILCO TELEVISION BROADCASTING CORPORATION

A SUBSIDIARY OF PHILCO CORPORATION

TELEVISION STATION WPTZ
ARCHITECTS BUILDING
PHILADELPHIA 3, PENNA.

January 29, 1951

Phil-Mont Mobile Club
129 New Street
Glenside, Penna.

Gentlemen:

I should like to express a very sincere thank you from WPTZ and NBC Television for the whole-hearted cooperation of the Club in showing to the TV audience how effective communications can be. Reaction from those who saw the demonstration put on by the Club was exceptionally good.

Please add to this my sincere personal thanks as an amateur, and my best wishes for the additional success of the Club.

Sincerely yours,

Roy Neal

Roy Neal
News Editor - Producer

RN:ng

Electro-Search

ELECTRONICS ENGINEERS

515 WEST WYOMING AVENUE
PHILADELPHIA 40, PENNSYLVANIA
GLADSTONE 5-5353

RADIO-INTERFERENCE REDUCTION

8 February 1951

To: President
Philmont Mobile Radio Club
Glenside, Pa.

From: Dick Schulz, W3GIW

Subject: Contribution of Monthly Prize to the Club by Almo Radio Co.

Ed Smith of Almo Radio Co. assured me that Almo would be glad to contribute a $3.00 prize to the Club each month. Almo does not use a standard gift certificate form. In order for the recipient to get the prize credit at Almo, do the following:

(a) The Club should address a club letterhead (or club postcard) to Ed Smith, Almo Radio Co. It should write the winner's name and address and state that he has won the amateur radio prize credit of $3.00 donated by Almo Radio Co. at the monthly meeting of such-and-such a date. This statement should be signed by an officer of the Club. Thereafter, only cards signed by this one officer will be honored at Almo.

(b) The recipient should take this note personally to Ed Smith at Almo Radio Co. and show identification.

73,
Dick

February 12, 1951

The February meeting of the Phil-Mont Mobile Radio Club was called to order at 20:15 by the president Bob Ferry. A roll call showed 22 regular members present with 10 visitors. Visitors included W3's BWQ, KMH, RCE, ETM, MYL MLG, ITZ, KQQ, QHF,and his XYL. The treasurer's report was read and approved. The minutes of the previous meeting were witheld pending the return of the secy.

Letters and bulleting were read from WPTZ (Tnx for help in TV show) Almo Radio ($ 3.00 credit given to each winner of monthly drawing) ARRL (2 recent bulletins); and to Calvin Graig(re:an article in the Ford Times) and [redacted] Milt Connors (as alternate monitor)..

A post drill discussion of the TV show was opened. All agreed it was a success. A general discussion of drills brought out the following points: Try to work in a 2 mtr net also--notify W3BWQ of all drills--try new NCS locations--- improve impedence match of present antenna--a possible tie-in with the South Jersey Club.. W3AAG volunteered to build the exciter stages necessary for the club transmitter. W3PMD was appointed as communications officer.

Two future drills were noted. March 13 at Convention Hall for the benefit of the CD convention (practice to be held the Sunday before 3/11/51) anda demonstration for the American Legion at War Memorial Bldg 3/8/51 at 8 pm. Apractice for this operation is to be held Feb 25 at 10:00 am. 21 cars were promised for the Mar 8 drill. 15 mobiles are to be available for the Mar 13 demonstration with 2 operators at convention hall

W3UQM read the new regs about Novice class license and renewal of present licenses. 2 new classes of license are to be available on March 1, 1951.

Jach Haferle, 623 E. Comly St, Phila W3LMG was entered as a member on the rolls. W3OHY was reinstated on the rolls. Word had apparently not reached him of his removal after nothing had been heard of him for 3 months.

The sec'y would like to note that Lester Widdick is now W3RIE/ Mobile on 10.

The meeting was adjourned at 21:45 with an auction of parts to follow.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

Bryantville, Mass.,
Feb. 10, 1951.

Phil-Mont Amateur Radio Mobile Club,
Clinton R.Spencer Jr., Secy.,
2855 Mt.Carmel Ave., North Hills,Pa.

Gentlemen:

About two weeks ago, the City of Phil,, as I recall, gave a demonstration of amateur radio co-operation in Civil Defense on television.

A representative of our Civil Defense Agency witnessed this demonstration, and directly following I wrote the Director of Civil Defense at Philadelphia for details if he could provide them.

He in turn referred me to the American Radio Relay League at West Hartford, Conn., who in turn has referred me to you.

While recognizing your office has undoubtedly received many requests for similar information,I am wondering if we also, might have an outline of the functioning setup which Mr.Hart, National Emergency Co-ordinator, advises me you sponsored.

Very truly yours,

C. O. Littlefield

Director of Civil Defense
Pembroke Mass.

W3ETM
7814 Spring Avenue
Elkins Park, Penna. (3 mi. N. Phila., Pa.)

February 9, 1951

To All Amateur Radio Clubs
Eastern Penna. Section ARRL

Subject: Emergency and Disaster Communications
3.5 MC - CW Amateur Band.

In order that the radio amateurs in each locality in the E. Penna. Section may have a more positive means of establishing rapid communication with other parts of the section in the event of a communication emergency, and that equipment can regularly be used in tests, the Eastern Penna. Emergency Radio Net has been established using a frequency of 3610 KCs with the writer, W3ETM as Net Control Station and Coordinator. This frequency can reach all parts of the section at most anytime with moderate power, and it is contemplated that it can be used to tie in with local 10, 6 and 2 meter nets for relay between local nets when necessary.

This net frequency is the same as the Eastern Penna. ARRL traffic net which now includes many stations in the Section who normally handle messages, however it is realized that many amateurs do not regularly handle traffic nor do they regularly use the 3.5 MC band in their amateur activities. In an emergency the handling of recorded messages is necessary therefore this net will be operated at slow code speed, and handle practice messages. Its purpose is primarily to practice getting on a spot frequency, establish communication, and practice handling messages using standard amateur radio procedure.

The Net Control Station W3ETM can be operated under emergency conditions as standby emergency (110 V AC generator, gasoline driven) power is available. The NCS will be operated each Sunday morning between the hours of 0930 and 1030 and it is desired that as many stations as possible will report into the net during this time. While calling in every week is desired, it is not necessary, however it is desired that stations call in with sufficient regularity to assure that they are getting out on the frequency and that the practice gained in procedure will assure their being able to do the same thing in a communication emergency. Each station reporting into the net should send at least one message to Net Control Station in Amateur procedure, the text can be any subject desired, i.e. (sample message)

NR1 W3XYZ CK16 PODUNK HOLLOW PA
FLD 0930 DATE
TO W3ETM ELKINS PARK PA
THIS STATION IS REPRESENTING THE PODUNK HOLLOW RADIO CLUB ON
THE EASTERN PENNA EMERGENCY RADIO NET
JOE BLOW W3XYZ

NR2 W3XYZ CK 23 PODUNK HOLLOW PA
FLD 0930 DATE
TO W3ETM ELKINS PARK PA
THIS STATION IS REPRESENTING THE RADIO AMATEURS IN PODUNK HOLLOW PA
ON THE EASTERN PENNA EMERGENCY RADIO NET STOP WE HAVE EMERGENCY POWER
JOE BLOW W3XYZ

There is no objection to individual amateurs reporting into net from a locality where no radio club has been formed. Stations reporting in the net can leave as soon as their message is sent if desired. It is not necessary to spend the entire hour on the net.

This net is formed in cooperation with the ARRL Section Communication Manager W3BES, and the ARRL Section Emergency Coordinator W3ISE. I would appreciate a reply from any radio club receiving this letter giving call letters of station or stations who may be expected to report into the net, or better yet, have the station or stations report into net with a message any Sunday morning.

73

H. K. Richter (Ken) W3ETK

P.S. A message to all net members giving the call letter and location of all stations reporting into the net will be transmitted at 1030 each Sunday morning.

KR

LIST OF AMATEUR RADIO OPERATORS
OLD YORK ROAD SECTION

This list has been compiled primarily for the purpose of emergency communication coordination among the radio amateurs of this area.

The York Road Radio Club has established an amateur radio station in the York Road Branch of the Southeastern Chapter of the American Red Cross, who have furnished a room in their building at 508 West Avenue, Jenkintown, Penna. The call letters are W3RDM.

The amateur emergency coordinator for this is:

William J. McLaughlin, Jr. W3BWQ
323 Bent Road, Wyncote, Pa. Phone: Ogontz 2934

Additional Radio Amateurs who are familiar with the above station and can furnish information in an emergency are:

H. Kenneth Richter, W3ETM
7814 Spring Avenue, Elkins Park, Pa. Phone: Melrose 5-6467

John W. Allen, Jr. W3CXU
9 N. Highland Avenue, Abington, Pa. Phone: Ogontz 5265W

Thomas C. Lightfoot, W3KB
214 Runnymede Ave., Jenkintown, Pa. Phone: Ogontz 6847

A copy of this list has been distributed to each amateur listed therein and additional copies have been furnished to the Red Cross for such distribution as they may desire. Additional copies may be had if required, on application to W. J. McLaughlin.

The above Amateur Radio Station is equipped to operate on the two meter and the ten meter amateur bands, and will be operated by members of the York Road Radio Club and other licensed amateurs under the supervision of the Emergency Coordinator. Any amateur desiring to be listed as an operator can check out the equipment upon application to coordinator McLaughlin. A list of operators who have checked out will be maintained at the station.

Additional Radio Clubs in the Old York Road Area are:

Abington Township Amateur Radio Association
Richard A. Moll, W3PDJ, Sect'y
108 Wyndale Road, Jenkintown, Pa.

Phil-Mont Mobile Amateur Radio Club
Clinton R. Spencer, Jr. W3QQH, Sect'y
2855 Mt. Carmel Ave., North Hills, Pa.

Call	Name	Address	Phone	Band	Club
W3AHZ	James A. Beaver, Jr.	937 Easton Rd. Roslyn, Pa.	Og 5657J	40,80	- -
W3[illegible]E	Richard M. Krauss	206 Wheatsheaf Rd. Abington, Pa.	Og 6227W	2,6,10,20 40,80	- -
W3ARM	Wesley W. Brogan	306 Bethlehem Pike Ambler, Pa.	Ambler 1533	80	- -
W3AQE	Donald Kinnier	131 Hewitt Rd. Wyncote, Pa.	Og 3435	- -	- -
W3BES	Jerry Mathis	617 Crescent Ave. Glenside, Pa.	Og 6481	2,6,10,20 40,80,160	Frankford Club
W3BNU	Oscar A. Huskey	12 Shield St, Lacey Park, Pa.	- -	2,10,20	- -
W3BRT	George E. Davis	Warminster Rd., Hatboro	Hat-0178	20,40	- -
W3CL	Harry B. Stein	2087 Parkdale Ave. Glenside, Pa.	Og 3858W		Melco Radio Club
W3CXU	John W. Allen	9 N. Highland Ave. Abington	Og 5265W	2,6,10	York Rd. Radio C.
W3DOE	Charlton J. Nelson	328 Parkdale Ave. Glenside	Og 3 1475	10,20,40, 80	York Rd. & Ex Club
W3DMF	Harry W. Dallison	2850 Mt. Carmel Ave. North Hills	Og 5363	40	- -
W3EAV	Wm. A. Blum	Madison Ave. Ft. Washington	Ambler 0313W	20,40	- -
W3EHZ	Henry K. Kurtz	214 E. Willow Grove Ave.	WI7-5627	20,40,80	York Rd. Radio C
W3ESH	Edgar W. Plesser	410 S. Sterling Rd. Elkins Park	OG 3978W	10	- -
W3ETM	H.K. Richter	7814 Spring Ave. Elkins Park	Melrose5-6467	80,40,20,10	York Rd. Radio C
W3EYO	Wm. H. Deily	409 Willow Rd. Oreland, Pa.	Whitemarsh 8-3416	80	- -
W3[illegible]Y	Harry L. Heller	239 Beckley Rd. Glenside	Og 4417M	10,20,40,80	- -
W3FJ[illegible]	Henry Shaw	1811 Roberta Ave. Willow Grove	W. Grove 0277		
W3FTF	George C. Henny	7908 Pine Rd. Wyndmoor	Whitemarsh 3-1115	20	- -
W3FX	Chas. F. Fisher	Lindsay Ave, Meadowbrook	Og 7026	2	- -
W3F2Q	Geo. W. Saylor	350 Limekiln Pike Glenside	Og 8596	2,6,10,80	York Rd. Radio C
W3GNA	Miles B. Messinger	1260 Edgehill Rd. Abington	Og 2413W	2	Abington Senior HS Radio Club
W3GOK	Edwin J. Mitchell	23 Home Rd., Hatboro	Hat 1975N	10	
W3GRY	Ray C. Garven	733 N. Hills Ave. Glenside	Og 8036M	2,6,10,80	York Rd. Radio C
W3GYY	Hugh H. Siegel	207 Holt Terrace Lacey Park, Hatboro	Hatboro 2608J		
W3H[illegible]S	Jack Y. Hoyt	421 Drayton Rd, Oreland	Og 1668R	40,80	
W3I[illegible]J	Sam J. Thackerary	Welsh Rd. Bustleton	Orchard 3-0442	6,80	
W3ISE	W.T. Shreve	1507 Niessen Rd, Oreland	Og 6856J	2,6,20,40,80	Frankford RC
W3JSY	Chas. H. Cleary, Jr.	33 Chelfield Rd. North Hills	Og 4698	2,40	York Rd. RC
W3KAG	Henry C. Miller	709 Wyndmoor Ave. Wyndmoor	Whitemarsh 8-1512	80	
W3KB	Thomas C. Lightfoot	214 Runnymede Ave. Jenkintown	Og 6847	10,20,40	
W3[illegible]	Richard J. Hanak	1924 Wynnefield Terrace	GR3-2031	10	
W3K[illegible]R	Jos. E. Graber	417 Runnymede Ave. Jenkintown	Og 5429	2,6,10	
W3KK[illegible]	Ernest Kenas	Welsh Rd., Willow Grive	WGrove 1512M	2,6,10	York Rd. RC
W3KQQ	Warren S. Allen	316 Twining Rd. Oreland	Og 6486W	2,6	York Rd. RC

Call	Name	Address	Phone	Band	Club
W[illegible]F	Chas. O. Badgett	725 Garden Rd. Glenside	Og 5126	2,6,10,20 40, 80	York Rd. RC
W3LYD	Jerry I. Brady	86 Jameson St. Hatboro	Hatboro 2207J	2,80	
W3MG	Paul Shevan	214 Sunnybrook Rd. Flourtown	Whitemarsh 1580	10,20,40,80	
W3MHR	George B. Weed	118 Garden Rd,Oreland	Og 8937J	40	
W3MQV	Llwelyn A. Rubin	States Cottages Doylestown	Doylestown 4411	2,6	York Road RC
W3MSX	Richard A. Dibos	732 Chas St.Glenside	WGrove 1411J	20,40	
W3MZM	B.A.Kuehnhofer	460 Keswick Ave,Glenside	Og 2215J	2,10,20,40	York Road RC
W3NSH	George B. Blatt,Jr.	402 Warminster Rd. Hatboro	Hatboro 1852W	40	
W3OGB	J.D.McLean	Rydal Rd, Rydal	Og 8804	2	York Road RC
W3OIS	Lorne E. Raux	Phil Mont Mobile Radio Club	Hatboro 0700 Ext. 301	2,10	
W3OIX	Fred T. Barry	Earl Lane, Hatboro	Hatboro 1147W	10	York Road RC
W3OJE	Robt. F. Brunner	415 Penna Ave. North Hills	North Wales 9035	10,20,80	Dx Club
W3OKJ	Geo. H. Semblen,Jr.	1064 Edgehill Rd,Roslyn	Og 3889	20,40	
W3OPH	Theo. Morris	Worthington Rd. Somertown, Pa.	Orchard 3-4191	10,20,40,80	
W3OQI	Wm. G. Krewson	230 E. Oakland Ave. Glenside	Og 4941	2,6,10	Phil-Mont Mobile Radio Club
W3OSE	R.Bryon Smith	356 Central Ave. North Hills	Og 1204J	10,20,40,80	Abing Twnship Radio Asso.
W3P[illegible]	Richard Moll	108 Wyndale,Rd,G Jenkintown	OG 3424	2,10,40,80	"
W3PSH	Harry M. Martin	Arbuta Rd.,Roslyn	Og 3240	10,20,40,80	"
W3F H	Frank H. Nelson	406 Crest Rd.,Oreland	Og 8979W	10,20,40,80	
W3QAW	Robert A. Farmer	1136 Edgehill Rd,Abington	Og 1311 M	10,20	
W3QFI	Thomas J. Foley	Anne & Philmont Rds. Bethayres	Chu 0651W	40	
W3QQC	Marvin J. Foral	Bertha St.,Feasterville	Chu 890R4	40	
W3QS	Philemon Ricketts,Jr.	168 Keswick Ave,Glenside	Og 0972R	40,80	
W3QV	W.B.Martin	Arbuta Rd.,Roslyn	Og 3240	6,10,20,40,80	York Rd. RC
W3UKI	Gerard M. Foley	789 Argyle Rd., North Hills	Og 9523W	2,6,10,20, 40, 80	York Rd. RC
K3WAB	Samuel S. Kale Lt. Commander Sig.C.	Military Amateur Radio System 2620 Grays Ferry Ave.	HO2-8780 Ext. 28	20,40,80	

Emergency Power: W3BES, W3DOE, W3KBH, W3LVF, W3DPJ, W3QV, K3WAB. W3ETM

10 Meter Mobile: W3DOE, W3CXU, W3IU, W3KBH, W3OQI, W3OIS, W3DPJ, W3ETM, W3PSH

2 Meter Mobile: W3ISE

80 Meter Mobile: W3KAG, W3OJE, W3UKI.

Mr. Donald Knight
2525 Independence Ave
Roslyn, Pa.

March 11, 1951

Dear Sir:

Per our telephone delivery of the message from Staten Island, here is the complete written message as received by W3QQH.

W2ZEW/M Msg Nr 2 CK 19 Staten Island New York March 8, 1951 time 2232 EST. To 9th District Deputy Commander, Mr. Don Knight

Text-- Your message received via amatuer radio.

Thank you for your kind thoughts. Wish you

a very successful year.

Sig- John E. Mitchell
County Commander
Richmond County
American Legion

The members of the Phil-Mont Mobile Radio Club hope your organization enjoyed their demonstration. This service is available without charge as a public service.

Very truly yours,

OGONTZ 8469

PHIL-MONT MOBILE RADIO CLUB
GLENSIDE? PA

March 22, 1951

Commissoners of Cheltenham Twp.
Elkins Park, Pennsylvania

Gentlemen:

Enclosed check for $75.00 to cover sale of used 30-40 megacycle A.M. radio equipment to this organization. Equipment model and serial numbers are as follows:

1- Model 22A Station transmitter	Ser#	130	WE Co
1- Model 19A Station receiver	Ser#	1270	WE Co
1- Model 18E Mobile receiver	Ser#	162	WE Co
1- Model 28C Mobile receiver	Ser#	102	WE Co
1-Model 28A Mobile receiver	Ser#	112	WE Co
2- Model 18A Mobile transmitter	Ser#	378	WE Co
	#	388	WE Co
5- Model 28A Mobile transmitter	Ser#	249	WE Co
	#	24	WE Co
	#	109	WE Co
	#	124	WE Co
	#	266	WE Co

A copy of this letter will be mailed to Mr. Roger E. Phelps, Engineer in Charge, FCC, Phila. This equipment will be used by members or associates of the Phil-Mont Mobile Radio Club on frequencies assigned by the FCC for amatuer operation.

Very truly yours,

H. Paul Bohlander W3VVS
Vice President

C. R. Spencer Jr. W3QQH
Secretary

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

MEMBER'S CORRESPONDENCE

QST
OFFICIAL ORGAN

Philmont Radio Club
Glenside, Pa.
April 2, 1951

Radio Electric Service Company
Seventh and Arch Streets
Philadelphia, Pennsylvania

Attention: Mr. Joe Bardy

Dear Sir:

The Philmont Mobile Radio Club, Glenside, wishes to express its thanks for your generous loan of a National NC-183 for use in its Net Control Station during the demonstrations for the Philadelphia Civilian Defenses' Critique, March 13th.

The entire proceeding, involving amateur radio, were viewed with great interest. A small sign reading, "Receiver furnished by Radio Electric Service Company", was displayed prominently on the receiver.

The receiver was returned in A-1 condition.

Again many thanks for your kind assistance.

Very truly yours,

Clingon R. Spencer, Jr., Sec'y

H. P. Bohlander, Vice Pres.

CRS:ees

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

MEMBER'S CORRESPONDENCE

QST
OFFICIAL ORGAN

Philmont Mobile Radio Club
Glenside, Penna.
April 2, 1951

Almo Radio Company
509 Arch Street
Philadelphia, Pa.

Attention: Mr. Ed Smith

Dear Sir:

Copies of the enclosed card will hereafter identify the monthly winner of the Almo radio prize from the Philmont Mobile Radio Club. All cards will list the meeting date, winner's name, and call, and be signed with the Secretary's stamp.

Many thanks to you and your firm for helping to create interest in amateur radio organizations.

Very truly yours,

CRS:ees

April 9, 1951

The April meeting of the Phil-Mont Mobile Radio Club was called to order by the president at 2010. The minutes of the previous meeting were read and approved. The treasurer was not able to make a complete report since all necessary figures had not been given him.

A roll call showed 15 regular members present with 10 visitors. Guests included W3's KBM, NAG, SGR, IM, ITZ, EVH, IXN, DOV, and W5s RZS and UQW.

The subjects of a club call was brought up and voted held in abbayence.

Movies by W3PXY included Chiquita Banaana and an RCA documentary film on the manufacture of phono discs.

The Almo prize drawing was held and W3PXY declared the winner.

Five new members were admitted. W3s SGR, ITZ, IM, NAG, and KBM; bring the total registered membership to 35. The sec'y here notes that usually less thann 20 members show up for meetings. New members seem plentiful, but consistent members somewhat scarce.

An auction to club members only of the equipment purchased from Cheltenham township was the last business of the evening. Eventually 5 No 28 A transmitters were sold at $20, 1 No 18 A transmitter at $7.50, 2 No 28 receivers at $10, 1 18E rec at $7.50, and 1 300 v. dynamotor at $5.00 were sold. Setlement for credit sales should be made with the treasurer before the next meeting.

The meeting was adjourned at 10.20 with the next meeting scheduled for May 14.

Respectfully s ubmitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

THE AMERICAN RADIO RELAY LEAGUE
INCORPORATED

MEMBER'S CORRESPONDENCE

QST
OFFICIAL ORGAN

PHILMONT MOBILE RADIO CLUB
Glenside, Penna.

April 2, 1951

C. O. Littlefield
Bryantsville
Massachusetts

Dear Sir:

I note in looking over your letter that I am very lax in my secretarial work for the club. However, I will try to give you some of the answers we have been able to work out on this Civilian Defense work.

First, our entire organization is made up of "hams" (amateur radio operators) who, for one reason or another, have most or all of their radio gear installed in their cars. The equipment consists of a transmitter which will operate on one or more frequencies within the allotted FCC amateur bands. Most of these transmitters operate with a power output of about 20 watts. Usually, an extra battery is required to offset the heavy drain on the regular one. Sometimes as much as 40 amperes is used during transmitting. Commercially available converters for attachment to the standard auto radio supply the receiving equipment. An eight foot whip antenna is mounted on all cars, usually at the rear.

Our net control station consists of a 60 watt transmitter, a commercial receiver, a home-made co-axial antenna, and a 500 watt electric generator. Although this equipment is kept at the homes of the various owners, with the exception of the antenna and the generator, it can all be readily transported to the scene of net control and then set up in as little as seven minutes. The entire station can be operated independently of power lines or any outside connection. The cars, of course, carry their own source of power. In effect this limits the continual operation of the entire network to the supply of gas available and the physical endurance of the operators. I may say that in past experience, this physical endurance has been beyond all expectations when the occasion demanded.

As to any organization we may have been able to work out, it has all been the result of trial and error. Net control station

THE AMERICAN RADIO RELAY LEAGUE
INCORPORATED

MEMBER'S CORRESPONDENCE

QST
OFFICIAL ORGAN

location has been moved and re-moved. In the final choice, two locations were chosen. One as the best radio-wise and a second in possibly the safest area during possible attack. There will be, no doubt, blind spots for radio transmissions in your area. These will have to be plotted, and avoided. If necessary, relay cars or station will have to be set up to extend the word into these locations not available to a particular frequency of radio work.

Regular drills have been the best method of finding out where the bugs are. We run one once a month--the Sunday morning before our regular monthly business meeting at 10 a.m.

The most important thing in the whole affair is to get and keep interest. We have thirty members in our club. Being "hams", they do this kind of work as a hobby and can take no pay. By the same token, they cannot be forced to help. Those who take an interest in the work are regular in their assistance. Those who don't, cannot be counted on for the sometimes monotonous drills.

In case you are not interested in Civilian Defense work from the radio angle, let me put in this one plug for the things we feel necessary to communications. Don't depend on commercial power. Have everything as independent as possible. Buy power units and if you demonstrate their use carefully, you'll be able to get more money for more equipment. Keep up-to-date lists of those willing to help. Have these lists include their places of work and how to get in touch with everyone either at home or at work.

I think these things sum up what we have learned. If I can be of further service to you, please feel free to write me again. I'll try to be more prompt in answering.

Very truly yours,

CRS:ees

March 12, 1951

The March meeting of the Phil-Mont Mobile Radio club was opened by the president at 8:20 pm. The roll call showed 14 regular mambers and 10 visitors W3's OWK, ITZ, KQQ, NIP, NAG, OSK, SGR, NLC, FDE, and W2ZEW. The minutes for Jan and Feb were read and approved. The treasurers report was read and approved showing $ 62.93 in the bank.

W3EM reviewed the American Legion demonstration given March 8. It was decided that all regular mambers present at any particular meeting be allowed to participate in the Almo prize drawing. The Sec'y was authorized to buy 250 sheets of atationery at $1.50 and to purchase up to 24 club crystals.

W3OWK and W3HHR gave a report on the Joint Council meeting. The pro and con arguments for single channel or two frequency operation were discussed. Once again no decision was reached.

The March winner of the Almo prize was W3VVS. W3MJB and W3AJ were dropped from the rolls.

The subject of a club call was brought up. The secy is to call the FCC in regard to same and report

Two new members were instated. John Miller, W3NLC Phila and Chuck Snyder, Springfield , Del Co, W3NIP.

The regular meeting was adjourned at 10:20 pm.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

A special executive meeting was called by the pres. on March 21 for the purpose of checking over the possibility of buying the old Cheltenham Twp. police equipment. All four officers and W3PMD and W3AAG inspected the gear and the Sec'y was authorized to bid not in excess of $ 75.00 The club was notified several days later that the Commissioners had approved the bid. The gear was picked up and in now in the hands of the sec'y. Demand notes were issued to W3PMD, W3AAG and W3QQH in amount of $ 25.00 in return for an advance of that amount. Actual payment was made by check from W3PMD. Notes are to be redeemed as soom as the equipment is paid for by the purchaser.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

F.C.C. EXAMINER'S REPORT

Date .....

Code: Failed.....Passed.....
(speed) (speed)

Code not required.....

Theory:
Failed X ☐, A ☐, G ☐, C ☐, T ☐, N ☐
Passed X ☐, A ☐, G ☐, C ☐, T ☐, N ☐

Endorsed for:
X ☐, A ☐, G ☐, C ☐, T ☐, N ☐

Examiner.....

RD No.....

DO NOT WRITE IN THIS BOX

ACTION

Date.....

Class.....

Call.....

Failed.....

.....

.....

FCC Form 610
Rev. March, 1951

Form Approved
Budget Bureau No. 52-R069.6

UNITED STATES OF AMERICA

Federal Communications Commission

APPLICATION FOR AMATEUR OPERATOR AND/OR STATION LICENSE

10. I hereby apply for New [X], Modified [ ], Renewed [ ], Duplicate [ ]
Operator and/or Station License, Privileges Trustee Class A Class.
(If for Conditional Class, or for Technician or Novice Class under conditions set forth in Section 12.44(a)(1), have certification on reverse side completed)

11. If for duplicate, I represent that the original license was mutilated and is submitted herewith, or was lost or destroyed as follows: (State circumstances)

1. Name of applicant (Print) (State full name)
Phil-Mont Mobile Amatuer Radio Club
Joseph B. Williams- Trustee

12. Call sign of valid station license covered by this application Trustee W3KCG

2. Post-office address (Number, street, city, county and state)
712 Renel Road, Plymouth Valley,
Norristown, Penna.

13. List former call sign(s) (if any)

3. Residence (Number, street, city, county and state)
same

14.a. The station will be under my exclusive control on premises located at:

Number	Street
712	Renel

City	County	State
Norristown	Montgomery	Penna

b. The above premises are used as my home
(home, office, workshop, etc.)
and the equipment will be inaccessible to unauthorized persons.

4. Place of birth (City and State)
Philadelphia, Penna.

5. Date of birth
6 February, 1924

15. If on premises under Federal, State, City, corporate or institutional jurisdiction, I have obtained approval of the official in charge whose signature follows:

(Signature) (Title)

6. I now hold or have held a commercial radio operator license within the last 5 years as follows:

Class	Serial No.	Date issued
2nd Phone	P3-3859	June 4-48

16. Is the transmitter to be operated from a remote control point? If "Yes", the following information must be furnished. (See Section 12.64(c)) Yes [ ] No [X]

a. Location of remote control point:

Number	Street

City	County	State

b. What is the airline distance between transmitter location and remote control point?

If applying for Novice Class license, I certify that I have never held any class of amateur operator license issued by any agency of the United States Government, military or civilian. If applying for any other class of license, my present or latest license is listed below. If applying for Amateur Extra or Advanced Class license, my eligibility is shown by present or past holding of the following licenses:

Class Operator Privileges	Call sign (if any)	Date issued
A	W3KCG	11-29-50

17. IF THE APPLICATION IS SUBMITTED ON BEHALF OF AN AMATEUR RADIO SOCIETY, FILL OUT APPLICABLE PORTIONS ON REVERSE SIDE.

18. TO BE ANSWERED FOR RENEWALS ONLY: I have lawfully accumulated a minimum total of _____ hours operating time under the operator license being renewed during the last _____ months of the license term and I can send by hand key and receive by ear, in plain language, messages in the International Morse Code at a speed of at least _____ words per minute.

7. Are you a representative of an alien or of a foreign government? If the answer is "Yes", explain Yes [ ] No [X]

8. Are you a citizen of the United States? Yes [X] No [ ]

9. Have you been examined within the last 30 days for amateur operator license? Yes [ ] No [X]

I hereby waive any claim to the use of any particular frequency or of the ether as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise,

Dated this _____ day of _____, 19___

Joseph B. Williams
Signature of Applicant (Must agree with item 1)

Subscribed and sworn to before
this _____ day of _____, 19___

SEAL
(Notary public's seal must be affixed where law of jurisdiction requires; otherwise state that law does not require seal.)

Notary Public

CURRENT AMATEUR LICENSE CARD(S) SHOULD BE ATTACHED.
THE NOTARIZATION IS NOT REQUIRED IF THE APPLICATION IS FOR OPERATOR LICENSE ONLY.
SEE CITATION TO SECTION 35(A) OF THE CRIMINAL CODE ON THE REVERSE HEREOF.

17. (a) TO BE ANSWERED WHEN THE APPLICATION IS ON BEHALF OF AN AMATEUR RADIO SOCIETY:

(1) The official name of said society is Phil-Mont Mobile Amateur Mobile Radio Club

(2) The society has not (has or has not) previously held a license for an amateur station with call sign _____.

(3) I am the trustee of said society and I will have full custody of the equipment, and I hereby accept full responsibility for the operation of the station.

(4) If my said trusteeship terminates during the period of this license, I will immediately submit the license for cancellation.

(5) If society is incorporated, there is attached a certified copy of articles of incorporation, or the said articles have previously been filed with the Commission.

(6) Copy of by-lasw enclosed Not more than one-fifth of the society's stock may be voted directly or indirectly by aliens, a foreign government, or representatives thereof.

(7) If society is not incorporated, there is attached a certified copy of organization papers and bylaws, or the said documents have previously been filed with the Commission

(8) There is attached hereto a certified copy of the resolution naming the applicant trustee to apply for and hold an amateur radio station license in behalf of the society.

(9) The name of any director or officer who is an alien is NONE (If none, so state

whose title is _____

CERTIFICATION BY CODE EXAMINER

(Conditional, Technician, or Novice Classes only)

I, _____

occupation _____

residing at _____

herewith certify this _____ day of _____, 19__

that I am acquainted with the foregoing applicant, that I am qualified under the Commission's Rules to conduct this code test as set forth below, that I have examined said applicant in the transmission and reception of International Morse Code, and that said applicant did in my presence correctly send and receive text in plain language in the International Morse Code at the rate of _____ or more words per minute (counting five characters to the word, each numerical and punctuation mark counting as two characters) for a continuous period of at least 1 minute.

_____
(Code Examiner)

☐ I hold amateur operator license with _____ Class privileges, dated _____

☐ I have held within 5 years a radiotelegraph license, Class _____, No. _____, dated _____

☐ I have been employed as United States Government radiotelegraph operator within the past 5 years at _____

Section 35 (A) of the United States Criminal Code makes it a criminal offense, punishable by a maximum of 10 years' imprisonment, $10,000 fine, or both, to make a false statement or representation to any Department or Agency of the United States as to any matter within the jurisdiction of any Department or Agency of the United States.

CERTIFICATION BY WITNESS OF WRITTEN EXAMINATION

(Conditional, Technician, or Novice Classes only)

I, _____ of legal age,
(Witness of written examination)

occupation _____, residing at _____

herewith certify this _____ day of _____, 19_____ that I am acquainted with the foregoing applicant, that I personally opened a sealed envelope from the Federal Communications Commission marked _____ Class and handed the questions therefrom to the applicant, who immediately answered them in writing in my presence and without assistance from any source.

Note Section 35 (A) of the United States Criminal Code above.

_____
(Witness)

May 14, 1951

The may meeting of the Phil-Mont Mobile Radio Club was called to order by the Vice Pres. at 2015 A roll call showed 18 regular members present and 11 visitors including W3's HMT, EUX, OFK, LZE, QNS, HUN, JAK, IXN, DOU and Mr. Bullard and Mr. Hamilton.

The minutes of the previous meeting were read and approved. The treas report was approved as read. It was moved and seconded that the meeting nite be changed to the first Monday of each month to allow for better quarters at the same fee of $5.00

Winner of the Almo drawing was W3QXN. The secy was allowed funds to buy 500 new postcards when needed and 50 Phil-Mont placards immediately.

W3QQH gave all available dope on the boat races scheduled for June 3. All but one post was filled at this calling. Five volenteers were found for the local July 4 parade in Glenside, More information to follow soon.

A picnic was suggested for May 23, but too many members found the date too soon. June 10 was set as the date for the first 1951 picnic. The secy is to write to Washington Crossing Commission for reservations.

W3PXY showed films on the building of the Burma Road.

W3IXN, Narbareth was admit ted as a new member.

The meeting was adjourned at 2300 with the next meeting scheduled for June 4, 1951.

Respectfu lly submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

June 3, 1951

The June meeting of the Phil-Mont Mobiel Radio Club was called to order by the vice pres at 2020. The minutes were read and approved. Since the treasurer was not present, no report of that kind could be given A roll call showed 15 regular members present and visitors as W3's QVI, EML, CWP, and BYB.

Nonattending members W3QKH and UQM are to be sent return mail to identify their intemtions of continuing membership.

W3QQH and W3KCG gave a report on the Boat races June 3. It was decided that all control operation would be set up next year further from the actual races to assure less noise level. Otherwise, Phil-Mont fuctioned well.

Reservation were taken for a picnic at Washington Crossing Park June 10. 36 members to be present with families.

Bill Kern, W3QVI KGB 609/1 from CAP Whispering Pines, Montg., Co., gave latest dope on CAP radio work Freqs 2374, 4585, 148.14. Meeting nites Tues 8 p.m. Whispering Pines, Stump Rd. Montg. Co.. Tel Souderton 7362 Possibility of a model airplane meet in Chester on or abt Aug 22, 1951.

W3QVI also offered an SX-28 rcvr to the Club for $75.00 3VVS, QQH, and AAG are to investigate and buy if in proper order.

W3PXY then showed a film from the RCA film library on submaring activity during the war.

Adjournment took place at 2215 with the next meeting scheduled for July 2, 1951.

Respectfully submitted,

CLINTON R. SPENCER, JR.
BUILDER
NORTH HILLS, PA.
PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

Chet Spencer W3PQH for.
Piedmont Mobile

1033 Arbuta Rd Abington Pa.
June 5th, 1951

Dear OM,

The Bartol Research Foundation are working on a project wherein they are sending a balloon aloft equipped with a special camera(movie) to photograph cosmic activity at 100,000 feet or more. It will also be equipped with a small radio transmitter which will send certain info as to heighth etc while balloon is ascending. On desent it will give out a tone signal which will continue for several hours after the equipment is on the ground. The balloon is composed of many small ones, some do not break, leaving enough lift to keep the antenna about 30 ft off the ground on landing. The experiment will be used as a basis for sientific study as well as a public interest story which they intend to use as a TV B/C

A primary success of the project depends on their being able to recover the camera, and other equipment. They are familiar with Amateur Radio, and the Amateur interest in the advancement of science. They therefore inquire as to what assistance the Radio Amateurs might be willing to give them in the recovery of their equipment. At a meeting between Mr. M.A.Pomerantz and the writer, which was held at the suggestion of Mr. Roy Neal of WPTZ-TV the various ways in which Amateur Radiomen might assist was discussed. It was concluded that a number of Radio Amateurs would be interested in assisting and that the best results for effort made would result if ten or twenty radio amateurs in the Phila Area(within 30 miles) would volunteer to assist as follows-

Using " Transmitter Hunt " procedures, to try and locate the camera and other equipment upon its landing. The transmitter will be on a frequency of 72 MCS approx, self oscillator, with intermitant tone modulation. The time for the release of the balloon will be dependent on rather exacting wind and visibility conditions. The exact time of release can not be given very long in advance, however it would be on a saturday or sunday within the next month or six weeks. Volunteers would be advised by telephone approx 24 hours in advance of release time, in addition an amateur station will be on ten meter band(call and frequency to be given later) to contact mobiles or fixed stations giving exact time of release, position of balloon and anticipated location where it will come to earth. Volunteers will be furnished with a map of the area, with a grid overlay to assist in transmitting exact locations. It is suggested that the 72 mc hunt receiver can be a very samall super-regen, battery powered, that could be carried by one person. It is quite possible that the landing could be some distance from a regularly traveled road. The duration of the flight is estimated to be approximately three hours. Due to the exacting weather requirements a release schedule is not possible, it is also realized that volunteers could not guarantee to be ready to go at any time. It will therefore be thoroughly understood that volunteering to assist is contingent upon the individual circumstances. No notice of non-participation will be required. Every one will do the best they can "no strain"- Volunteers who do not have a 72 mc hunt receiver, but have "28mc Mobile" may also participate on a purely visual detection basis if they desire by intercepting and contacting the 28mc fixed station that will pass out the info during the flight of the balloon. A group of radio amateurs in the Ridley Park area are further assisting with fixed and mobile communication in connection with the release and tracking of the balloon.

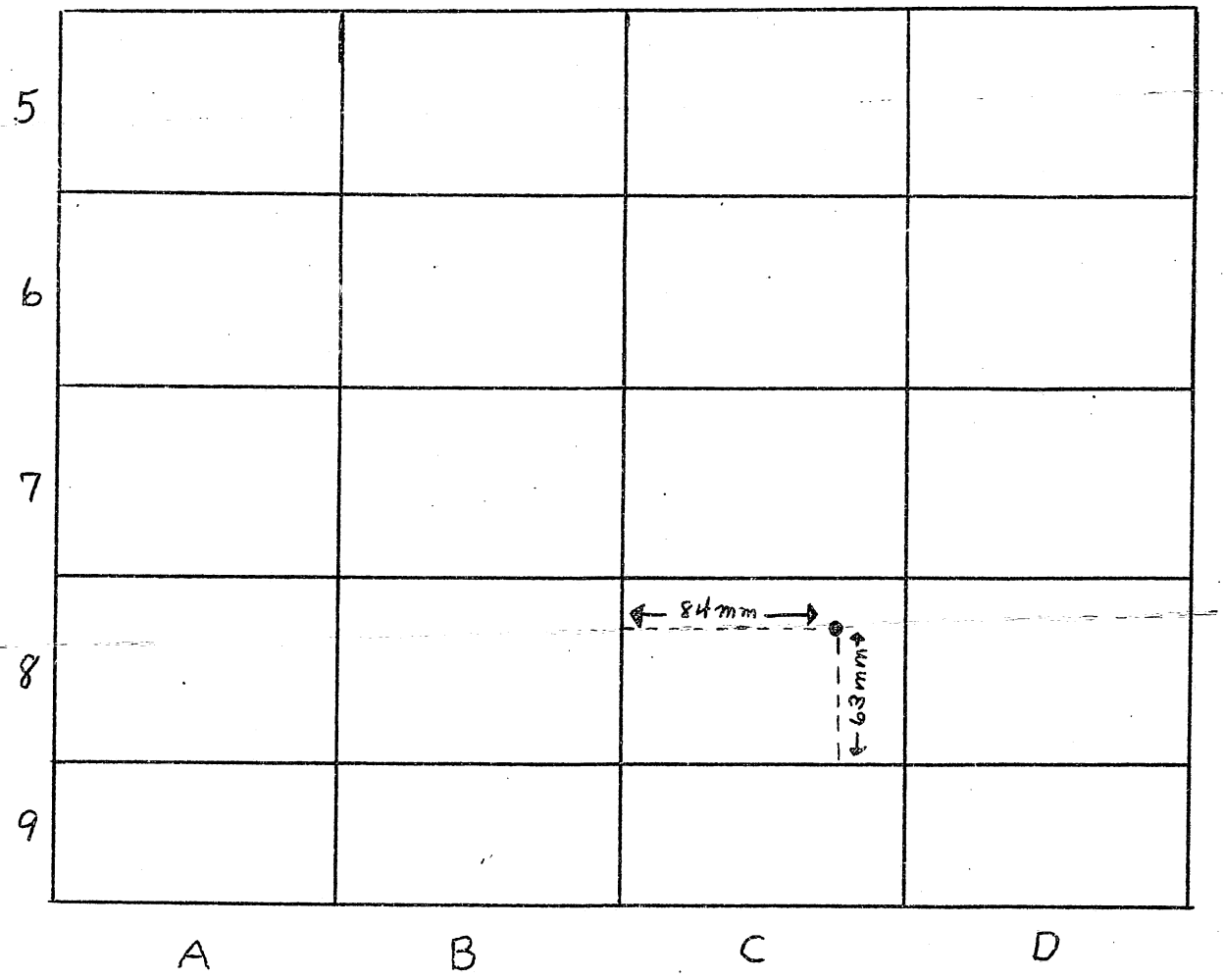
Volunteers who wish to participate in this project will please send a card or phone (Ogontz 3240) giving you name,address, phone #, call , hunt receiver" ? and week ends you will be available. Additional info will be furnished as soon as known.

Brad

What sa, 73 Brad Martin W3QV

GRID PLOTTING PROCEDURE

The grid squares are designated in the customary manner. Precise locations will be specified in terms of millimeters north of (above) the southern (lower) boundary, and millimeters east of (to the right of) the western (left-hand) boundary of the grid square. For example, C - 8, north 63 millimeters, east 84 millimeters is found by measuring the respective distances with the metric system scale accompanying this map. Each small division on the metric system scale is equal to 1 mm. Whenever possible, the name of a nearby town or landmark will also be stated.



Hatfield, Pa.,
May 28, 1951.

Mr. James Spencer,
North Hills Rd.,
Glenside, Pa.

Dear Sir: (Hi OM)

Last week I had the pleasure of renewing, via ten meter mobile phone, my acquaintance with Dick W3AAG.

Since I had been requested by the commander of the North Penn Flight, Civil Air Patrol, Of which I am the communications officer to contact the Philmont Club, my contact with Dick served a dual purpose. Renewing an old acquaintance and obtaining first hand information about the activities of your FB mobile group.

The North Penn Flight would like very much to have the assistance of the mobile group when carying out our Civil Air Patrol manoeuvres, therefore, I would like to talk with you fellows at your next meeting on June 4th.

Dick informed me that plans had been made to assist in a boat regatta June 3rd. The Civil Air Patrol is also having an operation both saturday and sunday of the same weekend.

I presume most of your group will be tied up with the sailors, however, I would like to extend an invitation to those who will not participate in the regatta to attend the Civil Air Patrol operation at Valley Forge Airport. Operations will get under way at 1400 on saturday and will continue thru to 1400 on sunday.

If any of the group come up to Valley Forge have them ask for Lt. Bill Kern at either the operations desk or the SCR299 communications truck.

So, lots of DX etc. and I am looking forward to meeting you on monday June 4th.

73, Bill
C. Wilfred Kern
W3QVI

PS: Look fer me on 29088kc.

P. C. C. D. C. - A3 3-51 75M

PHILADELPHIA COUNTY CIVIL DEFENSE COUNCIL

Volunteer Registration Form

This Form must be filed promptly with the Administrative Division.

Date_____

Social Security No._____ Age____ Sex: M____F____ Name_____
TYPE OR PRINT FIRST MIDDLE LAST

Address_____Phone No._____
STREET CITY REGION SECTOR ZONE

Do you reside within one mile of your place of employment? Yes_____ No_____

What hours of day or night will you be available to serve? 8 A. M. to 4 P. M._____

4 P. M. to 12 A. M._____ 12 A. M. to 8 A. M._____

REMARKS:

I, the undersigned, intending to be legally bound hereby, do hereby agree to perform such duties as may be called for in the line of volunteer service through the Civil Defense Council, and do hereby waive all rights to financial return and legal compensation for the same, and I do hereby release the Philadelphia County Civil Defense Council and the City and County of Philadelphia from any and all claims or demands of any nature which may arise in the performance of such volunteer service.

DATE _____ SIGNATURE _____ SEAL

LOYALTY OATH

I, _____, do solemnly swear (or affirm) that I will support and defend the Constitution of the United States, and the Constitution of the Commonwealth of Pennsylvania, against all enemies, foreign and domestic; that I will bear true faith and allegience to the same; that I take this obligation freely, without any mental reservation or purpose of evasion; and that I will well and faithfully discharge the duties upon which I am about to enter.

And I do further swear (or affirm) that I do not advocate, nor am I a member or an affiliate of any organization, group or combination of persons that advocate the overthrow of the Government of the United States or of this State by force or violence: and that during such time as I am a member of the Philadelphia County Civil Defense Organization I will not advocate nor become a member of any political party or organization that advocates the overthrow of the Government of the United States or of this State by force or violence.

DATE _____ SIGNATURE _____ SEAL

I hereby certify that_____appeared before me this date and took the oath (or did affirm) to the statement appearing on registration record.

Place_____

Date_____ Signature_____ SEAL

(OVER)

Educational Grade: (circle) 1 2 3 4 5 6 7 8. High School 1 2 3 4. College 1 2 3 4.

FIELD OF EXPERIENCE (Check one or more below):

EDUCATIONAL	SECURITY AND PROTECTION	COMMUNICATIONS	ENGINEERING
Teacher	Auxiliary police	Radio operator	Heavy Construction
Public Relations	Auxiliary fireman	Room director	Building Construction
Information and	Bomb detection	Telephone	Demolition
PR worker	Radiation monitor	PBX operator	Maintenance
Photographer	Warden	_____	Engineering Service
Administrator	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

WELFARE	TRANSPORTATION	MEDICAL	SECRETARIAL CLERICAL	OTHER
Directors	Deputies (Zone	Physician	Stenographer	_____
Case workers	and Sector)	Surgical	Typists	_____
Case aides	Ambulance drivers	Nurses RN	General clerk	_____
Recreation	Truck drivers	Specialized	Receptionists	_____
Clothing aides	Motor cycle	Dentists	File clerk	_____
Dieticians and	couriers	Technicians	Messengers	_____
aides	_____	Pharmacists	Comptometer	_____
Registrar	_____	Morgue	operators	_____
_____	_____	Directors	_____	_____
_____	_____	Aides	_____	_____
_____	_____	Attendants	_____	_____
_____	_____	_____	_____	_____

LENGTH OF EXPERIENCE____YEARS____MONTHS. PRESENT JOB TITLE_____

MILITARY EXPERIENCE RANK _____ TECHNICAL EXPERIENCE_____

CITIZEN OF U. S. YES_____NO_____NATURALIZED_____WHEN_____WHERE_____

I HEREBY VOLUNTEER TO SERVE AS (list choice) (1)_____(2)_____(3)_____

ASSIGNED TO_____

(OVER)

BARTOL RESEARCH FOUNDATION
OF
THE FRANKLIN INSTITUTE

W. F. G. SWANN
Director

ADDRESS
BARTOL RESEARCH FOUNDATION
WHITTIER PLACE
SWARTHMORE, PENNSYLVANIA

MEMORANDUM TO ALL PARTICIPANTS IN BALLOON FLIGHT OF 1 JULY, 1951

Dear Clinton:

This note constitutes a brief report to all those without whose untiring and competent cooperation the balloon flight of 1 July, 1951, could never have been undertaken.

This ascension was conducted on a scale unprecedented in our experience. Although some of the more experimental aspects presented unpredictable difficulties, the scientific mission was accomplished very satisfactorily.

The balloon-train, consisting of 26 Dewey and Almy balloons, carried aloft six boxes. The bottom gondola contained a 35 mm Bell and Howell motion picture camera. It was actuated at an altitude close to 100,000 feet, and a release mechanism should have been triggered after the exposure of the film had been completed. The blasting cap failed to explode, however, and the camera therefore remained attached to the balloon train for a very much longer period than was initially contemplated. Suspended above the camera gondola was a radio transmitter which continuously sent signals indicating the altitude. Next came the release mechanism, followed by the gondola containing a batch of special photographic emulsions for cosmic-ray studies, and a recording barograph. Above the latter was another transmitter, followed by a clock-actuated release mechanism which was intended to drop the photographic emulsion gondola after a predetermined period, in the event that the unit had not yet landed.

The entire train attained an unofficial altitude of approximately 100,000 feet (to be confirmed by measurements on the recording-barograph trace). The photographic emulsions, designed to obtain tracks of cosmic-ray events, were maintained at high altitude for a length of time sufficient to regard this phase as entirely successful. The development procedure, now being performed at the laboratories of the National Research Council of Canada by Dr. Eric Pickup, with whom we are collaborating in these particular investigations, has not yet been completed.

Unfortunately, the motion pictures obtained at ceiling altitude showed nothing owing to a circumstance which was not anticipated. Apparently a thin layer of ice formed on the inner surface of the plexiglass window in front of the camera lens.

The flight landed near Hartford, Connecticut, about 6 hours after release. On the basis of antenna bearing and the altitude of signal cut-off during the descent, the predicted landing point agreed well with the actual location. Confusion regarding the impact point at the time of the flight was introduced by erroneous reports from the Willow Grove field station. In this case, the bearings were in error by 180° owing to poor front-to-back ratio of the receiving antenna at that station. We wish to apologize to all concerned with the hunt for this embarrassing development. Furthermore, the excessive duration of the flight, which caused great inconvenience to many of the radio amateurs who remained at their posts nevertheless, was beyond our control.

On behalf of all of those concerned with this enterprise, I should like to extend our thanks for your efforts. This is the sort of an undertaking in which the cooperative efforts of many people, who will not be specifically enumerated at this time, were equally responsible for the success attained.

—All of the ground photography turned out extremely well, and the various agencies concerned are quite enthusiastic about the results. The initial showing of some of the pictures will occur on Thursday, July 12, at 7.45 p.m. on the Camel News Caravan over NBC (Channel 3 in Philadelphia) barring sensational news developments. Additional more lengthy releases are planned for the future and, insofar as the information becomes available to us, we shall pass the word along to you. Furthermore, a large national magazine covered the event rather thoroughly and may possibly use the picture story.

With repeated thanks and all good wishes,

Sincerely,

M. A. Pomerantz

July 2, 1951

The July mee ting of the Phil-Mont Mobile Radio club was opened by the vice-president at 2035 EDT.

A roll wall s howed 14 regular members present and WØSQN as visitor. The minutes of the previous meeting were approved as read. The treasurer's report showed $95.20 as of June 30, 1951.

Aqpicnic was scheduled at Washington's Crossing Park for July 22 with 27 members and guests promised.

W3's EM, FDN,VVS, OQI, and QQH are to be available for the July 4 parade in Glenside, Penna.

It was announced that Phil-Mont now has it's own club call --W3RQZ- This call to be used by any Class B operator or better when using the club transmitter or any transmitter used at net control station. W3KCG warns that use of the call without possession of the license is illegal. Also would like alloperators to log in and out signing name and call sign and time .

W3EM and W3QIS brought up the model airplane meet to be held at Johnsville, Pa July 25. W3's NIP EM QIS IM QQH AAG and VVS are to attend.

WØSUZ gave aninteresting report on mobile activity in his home area. Deatail included operating position in the same room with sheriff's radio, co-axial antenna on a 200 ft stick and possible contacts over and area of 65 miles.

W3NAG was the winner of the Almo prize drawing.

All members are advised to look for a trailer before the next meeting and make a report at that time.

W3QV gave a report on the Bartol balloon hunt.

Meeting was adjourned at 2220 with the next meeting set for August 6, 1951.

Respectfully submitted

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

ADDRESS REPLY TO
U. S. NAVAL AIR DEVELOPMENT CENTER
JOHNSVILLE, PENNSYLVANIA
AND REFER TO NO.

NAS-AD:tl 6262

U. S. NAVAL AIR DEVELOPMENT CENTER
JOHNSVILLE, PENNSYLVANIA

2 July 1951

Mr. Clinton Spencer, Jr., Secretary
Philmont Mobile Radio Club
129 New Street
Glenside, Pa.

Dear Mr. Spencer:

It has been brought to my attention that several members of the Philmont Mobile Radio Club have expressed their willingness to lend "retriever assistance" during the Fifth Annual Model Plane and Air Show at the Naval Air Station, Johnsville, Pa. on Sunday, 15 July 1951.

The splendid work carried on by radio amateurs during local or national emergencies and, on occasion, public events such as our Model Plane Contest, is well recognized by military and civil authorities throughout the nation.

It is felt that the use of several mobile amateur rigs operating in conjunction with the Naval Air Station, Johnsville Amateur Radio Station (W3QIS), would be of great value in supplementing our plans for retrieving model aircraft that stray out of the contest area.

Please feel free to contact LCDR I. H. Bordihn (W3RDP) Naval Air Station, Johnsville or L. E. Roux, AEC (W3QIS), a member of your organization, for any preparation assistance in the event your club finds it convenient to join us on this occasion.

Sincerely yours,

Paul B. Tuzo Jr.

PAUL B. TUZO, Jr.
Captain, USN
Commanding Officer,
Naval Air Station

ADDRESS REPLY TO
U. S. NAVAL AIR DEVELOPMENT CENTER
JOHNSVILLE, PENNSYLVANIA
AND REFER TO NO.

NAS-AD-JEC:dlr

761

U. S. NAVAL AIR DEVELOPMENT CENTER
JOHNSVILLE, PENNSYLVANIA

18 JUL 1951

Mr. Clinton Spencer, Jr., Secretary
Philmont Mobile Radio Club
Glenside, Pennsylvania

Dear Mr. Spencer:

I wish to extend my most sincere thanks to those members of the Philmont Mobile Radio Club who so generously contributed their personal time and efforts in behalf of the Fifth Annual Model Plane Contest conducted Sunday, 15 July at the Naval Air Station, Johnsville, Pa.

Highly favorable comments from a number of contestants have indicated to me that the services of the Philmont Mobile Radio Club on this occasion contributed materially to the success of the meet.

Again, I extend my personal, most hearty thanks to your members for a job well done.

Sincerely yours,

Paul B. Tuzo Jr.

PAUL B. TUZO, Jr.
Captain, USN
Commanding Officer
Naval Air Station

Fifth Annual

U. S. Navy—Plymouth Dealers

MODEL PLANE CONTEST and AIR SHOW

U. S. NAVAL AIR DEVELOPMENT CENTER

JOHNSVILLE, PA.

(NEAR HATBORO)

SUNDAY, JULY 15, 1951

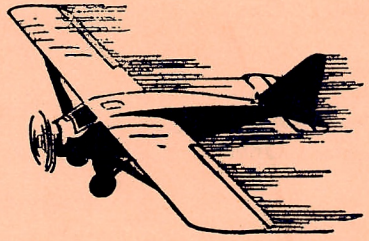
STARTING 8:00 A. M.

★

CO-SPONSOR

BUCKS COUNTY FEDERATION OF MODEL AIRPLANE CLUBS

A. M. A. RULES



A. M. A. SANCTIONED

CLASS AAA MEET

Sponsored by

THE U. S. NAVY AND YOUR PLYMOUTH DEALER

U. S. Navy — Plymouth Dealers

MODEL PLANE CONTEST AND AIR SHOW

BY ROBERT S. LEE

Chairman, Model Plane Contest Committee,
Plymouth Dealers of Philadelphia

The Plymouth dealers of the Metropolitan Philadelphia area welcome you to the Fifth Annual Model Airplane Contest and Air Show and hope that you have a most enjoyable time.

The success of today's meet has been assured by the cooperation of the U. S. Navy through its nationwide program of encouraging model airplane builders and flyers. Every facility for a successful show has been provided by the Johnsville Naval Air Station. To Captain Tuzo and the Officers of his staff, our sincere thanks.

We also take this opportunity to note the cooperation given us by the Bucks County Federation of Model Airplane clubs and by the A.M.A. executives listed on this page.

It is also fitting at this time that we should thank the three leading Philadelphia newspapers, "The Inquirer," "The Bulletin," and "The Daily News," for the generous publicity support given us, and for the magnificent trophies bearing their names which are being awarded in today's contest.

To all of those mentioned above, to the contestants, and to the spectators, your host, The Plymouth Dealers of the Philadelphia area, thank you for your help and interest.

BY CAPTAIN PAUL B. TUZO, JR., U.S.N.

Commanding Officer, Johnsville Naval Air Station

The Navy is happy to cooperate in the presentation of this Fifth Annual Model Airplane Contest and Air Show. We feel that events of this type do much to help build character and self-reliance in our young men with the result that the nation will continue to be able to meet every emergency that may confront us in the years ahead. Many times in the past the Navy was said to be composed of wooden ships and iron men. While it is true that we no longer have wooden ships in the Navy, we still need men of iron will.

No matter how fine our equipment may be or how extensive our technical knowledge, in the final analysis results are determined by the character and ability of the individual operating our machines. These model plane competitions are among the finest methods we have of developing these important traits in our young men and women.

The Plymouth dealers of Philadelphia are to be congratulated for their keen interest in today's program. Their cooperation and hard work have been large factors in making this meet possible. To them, and to everyone else who has worked for the success of this event, we of the Navy extend our gratitude.

★ ★ ★ ★ ★ EVENTS ★ ★ ★ ★ ★

ANY CLASS WITH LESS THAN FIVE (5) ENTRIES WILL BE COMBINED WITH NEXT HIGHER CLASS.

GAS FREE FLIGHT

Class ½ A to .008	Freshman & Junior	Senior	Open
Class A	Freshman & Junior	Senior	Open
Classes B and C Combined		Senior	Open

RUBBER FREE FLIGHT

R. O. G. Cabin and Hand Launched Stick Combined

All Classes	Freshman & Junior	Senior	Open

CONTROL LINE SPEED

Class A	Freshman & Junior	Senior	Open
Class B	Junior	Senior	Open
Classes C and D Combined		Senior	Open

CONTROL LINE SPEED, JET

All Classes	Senior	Open

CONTROL LINE STUNT

All Classes	Freshman & Junior	Senior	Open

HAND LAUNCHED GLIDER

All Classes Freshman & Junior Senior & Open, Combined

MISCELLANEOUS EVENTS

Beauty & Scale, Combined Radio Control, Combat Event

PAN AMERICAN AIRLINES PAYLOAD EVENT

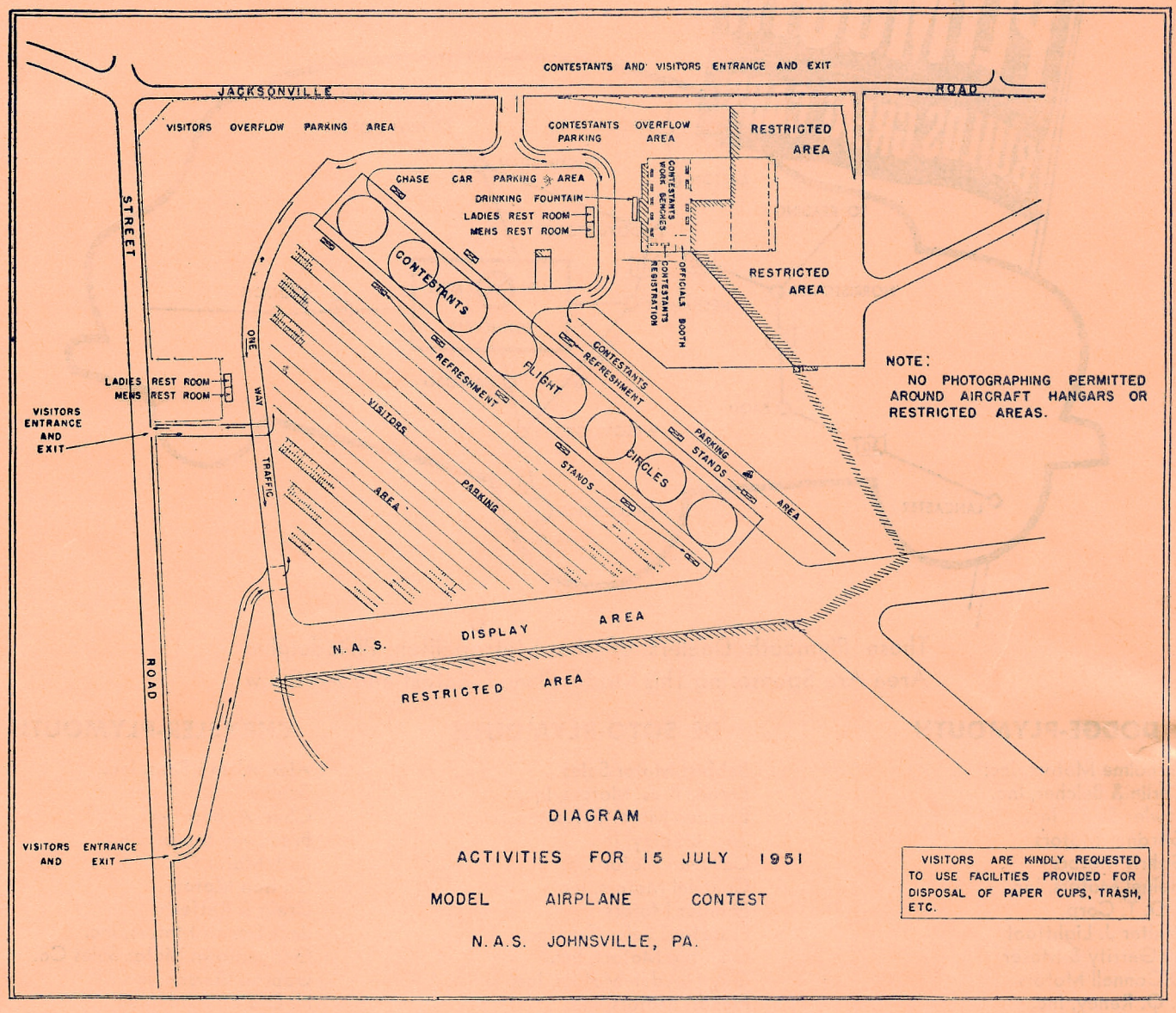
Class ½ A	Junior & Senior, Combined	Open
Classes A and B Combined	Jr. & Sr., Combined	Open

For each event there will be a twenty-five cent ($0.25) entrance fee.

YOUR PLYMOUTH DEALER

ENTRY BLANKS AVAILABLE FROM CONTEST DIRECTOR FOR THE PLYMOUTH 5TH INTERNATIONAL AT DETROIT, AUGUST 22-27, INCLUSIVE.

U. S. Naval Air Station, Johnsville, Pa.



A.M.A. EXECUTIVES OF THE MEET

MATTHEW A. SULLIVAN
Executive Contest Director

RALPH BIDDLE
FRANK HORNE
Directors, Control Line Flying

ANDREW CANINO
DAVID CALL
Directors, Free Flight Operations

HOWARD J. ALDSWORTH
Registration and Tabulation

THOMAS HENNING
Chief Timer

E. N. ANGUS
Director, Radio Control

RAY HAINES, Jr.
Director, P.A.A. event

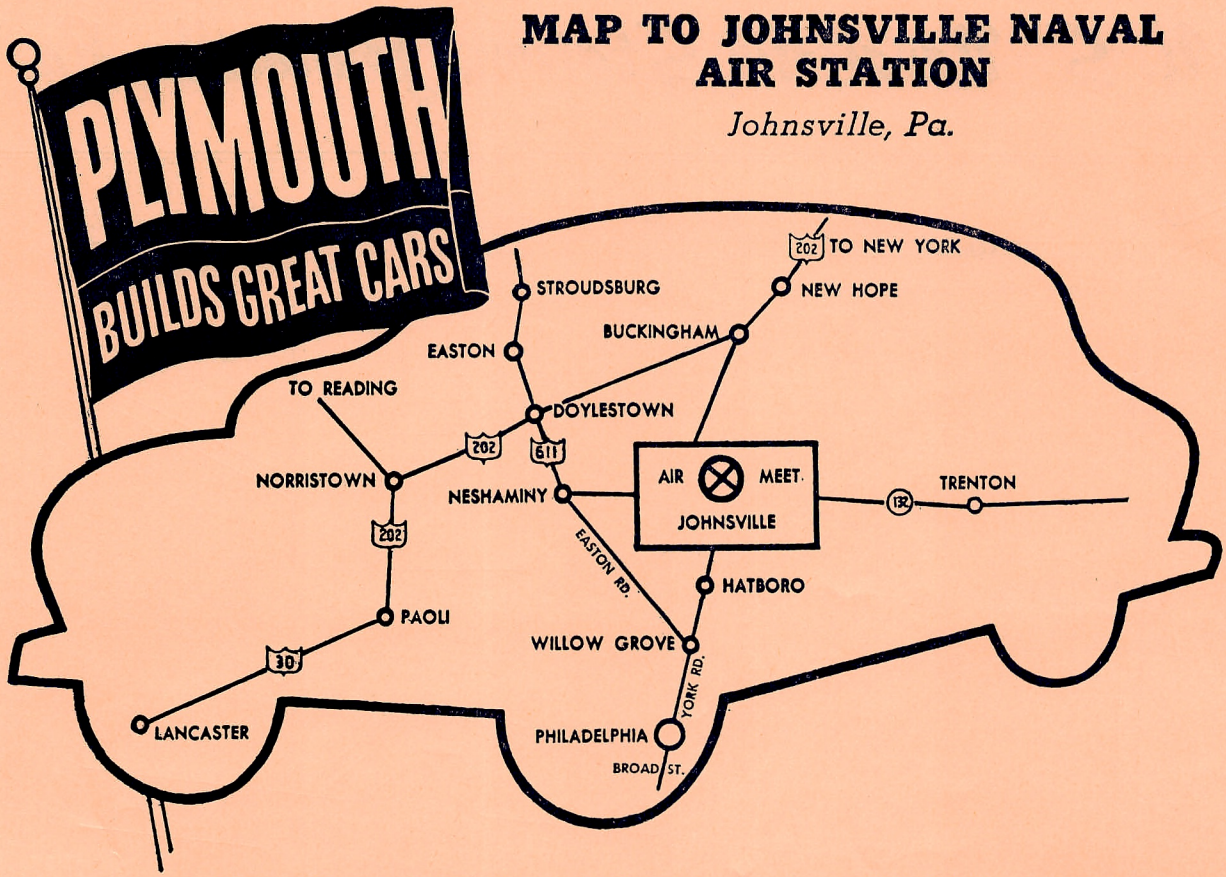
B. PAUL
Communications

GEORGE ADAMS
Director, Beauty and Scale event

YOUR PLYMOUTH DEALER

MAP TO JOHNSVILLE NAVAL AIR STATION

Johnsville, Pa.



These Plymouth Dealers of the Metropolitan Philadelphia Area Are Sponsoring This Model Plane Contest and Air Show

DODGE-PLYMOUTH

Burholme Motors, Inc.
Carlin & Belcher, Inc.
Fowler-Shinn, Inc.
Gardner Motors
Gehris Motors
Heinel Motors, Inc.
L. D. T. Corp.
Walter J. Lightfoot
McGarrity & Moser
O'Connell Motors
E. Q. Raney, Inc.
George C. Reinoehl
David T. Robinson Co.
Ronan Motors, Inc.
Frank D. Snell
Thomas-Coult, Inc.
Thornton-Fuller Co.
Wager & Karpeles
Murray A. Zengel

DE SOTO-PLYMOUTH

Babbitt Motor Sales
Berger Bros. Motors, Inc.
Bosacco Motor Sales, Inc.
Jack Bradley, Inc.
Callahan Motor Co.
Colonial Motors, Inc.
Ebinger Motors
Frankford Sales Co., Inc.
Gillespie Motors, Inc.
Guy Hayden Motors, Inc.
Hendri Motors, Inc.
Kalahan Motors, Inc.
Edward J. Kelly
Charles T. Leary
Lindsey & Kroehling, Inc.
Merion Motors, Inc.
McKown Motors
Pilgrim Motors
H. B. Robinson Auto Sales
Sabados Motors, Inc.
Scarbrough Motors, Inc.
Southern Motors
Sperzel & Schwartz
Wolfington Motors, Inc.

CHRYSLER-PLYMOUTH

Alex. Allan's Sons, Inc.
Bender Motor Sales
Chas. A. Bott, Inc.
Broadway Motors, Inc.
Bush Motor Co.
Carlson Motors
Craig & Rafferty
Jack Dennis Motors, Inc.
Germantown Motor Sales Co.
George Gorson, Inc.
N. E. & H. R. Hansell
Wm. T. Jones & Sons, Inc.
John H. Koegler, Inc.
Mac and Sam, Inc.
Northeast Auto Sales
Overbrook Sales, Inc.
P. M. F. Motors, Inc.
Quaker City Motors, Inc.
Sentman Motor Co., Inc.
C. F. Shepperly
J. Harry Swope, Inc.
Len Zengle

Get acquainted with your friendly neighborhood Plymouth Dealer.
See the New Dodges, De Sotos, Chryslers, and Plymouths.

This Program was printed as a Public Service by

YOUR PLYMOUTH DEALER

MODEL PLANE CONTEST

15 July 1951

SCHEDULE OF EVENTS
AND SPECIAL ANNOUNCEMENTS

TIME	EVENT OR ACTION TO BE TAKEN	REMARKS
0630	Gate #3 open to contestants	Sentries advise Re: parking facilities
0715	Muster Oper. Dept. working per.	Section Leaders
0730	Special Security Detail posted	Capt. McMullin
0800	Contest opened - Welcome contestants and visitors	Events commence

EVENT	CIRCLE	TIME
Gas Free Flight		0800 - 1400
Rubber Free Flight		0800 - 1400
Control Line Speed		0800 - 1500
Control Line Speed, Jet		0800 - 1600
Control Line Speed		0800 - 1600
Hand Launched Glider		0800 - 1400
Miscellaneous Events		0800 - 1600
Pan-American Airlines prelude event		0800 - 1400

0805	Special Announcement retriever system	Advise contestants
0815	Safety Announcement	Directed to contestants
0900	Flyover 6 F6F	Announcement B. PAUL
0930	"No photographing" announcement	B. PAUL
1000	Safety Announcement	B. PAUL
1030	"No photographing" announcement	B. PAUL
1145	Duty Officer arrange chow pickups for Pa. State Police, Warminister Police, Boy Scouts, Bucks Co. Rescue Squad.	Duty Officer have cars available. Insure all parties served chow.
1200	Flyover 6 F6F	Announcement B. PAUL
1230	"No photographing" announcement	B. PAUL
1400	Flyover 6 F6F	Announcement B. PAUL
1430	"No photographing" announcement	B. PAUL
1600	Flyover 6 F6F	Announcement B. PAUL
1600	Secure Model Plane Events Award prizes Clean up Airfield Area	Mr. Matt Sullivan (Contest Dir.) Mr. C.C. Prowell LCDR McCaffrey
1700	Secure NAS field	CDR F.T. Whittier

August 6, 1951

The August meeting of the Phil-Mont Mobile Radio Club was opened by the vice president at 2032. bThe minutes were approved as read. The treasurers report was likewise approved.

Roll call showed 17 regular members present with W5PVR, W9DXK, and W3's CCT and KMH as visitors.

The Almo prize drawing was awarded to W9DXK.

3QQH reported on the Glenside July 4 parade. W3EM gave a report on the activity at the Model Airplane Meet at Johnsville, July 15.

It was noted that the secretary's rolls were not complete and asked that theybe checked for accuracy and completeness.

The essential parts for a trailer are to be purchased via W3MVG providing all angles are ok. QQH, VVS, PMD, and AAG are committee.

W3QQH gave a report on the July PARC meeting at Fox Chase school, new home of the Northeast Radio Club.

Adjournment took place at 2215. Next meeting scheduled for Sept 10, 1951

Respectfully submitted,

Sept 10, 1951

The September meeting of the Phil-Mont Mobile Radio Club was opened by the vice president at 2020 EDT. A roll call showed 13 regularmembers present with Mssrs. Capestave and Williamson visiting.

The minutes of the previous meeting were read and approved. The treasurers report was approved as read.

With regard to the impending nomination of director and vice director for the Atlantic Division A RRL, the club delegate was directed to follow any reasonable nomination made by the PACRC at it's forthcoming meeting.

It was announced that Radio Electric Service Co, Phila is offering a $5.00 credit certificate to the club in return for a list of the names and addresses of all members. The secy is directed to furnish such a list to RESCO as soon as possible.

A committee of W3's VVS, QQH, AAG was designated to investigate an NC-57 for sale from W3GIF for $60.00 and purchase if feasable.

Mr. Bill Yingst, US Coast Guard Reserve, gave a report on the facilities available in his Comm truck. A deal was proposed to trade a Gonset 10-11 for a trailer chasis Bill has at home. Wem and 3QQH to make contacts and delivery. Bill Yingst telephone Haddonfield 9-5883-W.

A drill for 9-16-51 at 10 am was announced.

Winner of the Almo award for Sept was W3VVS.

Following adjournment, 3PXY gavea showing of the film DuPont Dynasty. Many thanks are due George for his work in getting us the films in the past months.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

618 Mt. Vernon St.,
Lansdale, Penna.

September 21, 1951

C. R. Spencer, Jr.,
129 New Street,
Glenside, Pa.

Dear Mr. S pencer:

I'm afraid that I'll have to admit I'm licked on this HAMS ON THE HIGHWAYS article that looked so good to me when I started working on it (and still does.)

But I can't seem to sell it, for the present, anyway. The Inquirer Sunday section editor said it "didn't sound very interesting", the Bulletin turned it down, and Ford Times (the best market of the three by many times over) displayed most interest.

There they even had me do a finished story for them, but in the end, rejected it on the ground that it was weak in pictorial possibilities. They made it clear that this was the only reason for rejection, because the story itself was good.

If several fellows in the club ever get latest model Fords in pastel shades, and/or if you ever go in for a club uniform similar to the high school band variety, you're as good as in, so far as that book goes.

Meanwhile, I can't think of any other market, but I'll keep the article on file, and look around for other magazine possibilities. It wouldn't be the first I'd sold after it batted around my study for a year or two.

I'm sending back your pictures, plus one I had made of the Turner Airport demonstration when Ford Times was studying photo layouts for it. Keep it for your scrap book. Thanks for all your help, and I'm sorry the notion washed out.

Robert McCrary

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

MEMBER'S CORRESPONDENCE

QST
OFFICIAL ORGAN

PHIL-MONT MOBILE RADIO CLUB

Glenside, Penna.

September 24, 1951

Mr. Calvin Craig
618 Mt. Vernon St.,
Lansdale, Penna.

Dear Mr. Craig:

Many thanks for y ur letter of Sept. 21. We had long since given up hope. But I see you newspapermen keep at it until the last shot is fired. Even then you are optimistic.

We will kkep in mind the item you mention in regard to colorful cars, etc. We have no uniform and I hope we will never have to use one again. However we have some amatuer photographers in the club and if we find anything that might stir up the Ford Times, I will stop by with some prints. I take it you would like something in Kodachrome or the like.

Many thanks again for your help. We will again be in your neck of the woods this November for the Lansdale Mardi Gras. Our control station will be located near the reviewing stand, so if you can find time, look me up. Maybe we can show you some of the refinements of amatuer radio.

Very truly yours,

EMERGENCY COORDINATORS

Amateur Radio Emergency Corps

Eastern Pennsylvania Section

1 October 1951

Area or Activity	Call	Name	Address
Adams, York	W3AQN	Paul L. Stumpf	715 S. Pine Street, York
Berks	W3BN	James F. Marx	604 Washington Street, Reading
Bradford	W3MFD	Thomas P. Miller	23 Main Street, Towanda
Bucks	W3SSU	Elwyne M. Mulherin	RD #1, Chalfont
Carbon, Lehigh & Northampton	W3PYF	Clarence Snyder	717 Porter Street, Easton
Chester	W3MH	Guy S. Craig	124 E. Gay Street, West Chester
Cumberland, Juniata Dauphin & Perry	W3KCL	Kenneth R. Sweeney	393 15th Street, New Cumberland
Delaware	W3DQE	Edward Kay	308 Strathmore Rd., Havertown
Jenkintown Area	W3QVK	John W. Sparks	2076 Parkdale Avenue, Glenside
Lackawanna	W3SM	Chester G. Kaufman	517 Prescott Avenue, Scranton
Lancaster	W3GJA	Arthur W. Jenkins	835 N. Queen Street, Lancaster
Lebanon	W3OTI	Robert J. Fuhrman	447 S. 10th Street, Lebanon
Montgomery	W3IGW	Howard J. Trout	1100 Morris Avenue, Pottstown
Philadelphia	W3DYL	Morton Eisenberg	1224 McKinley Street, Philadelphia
Phila. Area Mobiles	W3QQH	Clinton J. Spencer, Jr.	129 New Street, Glenside
Schuylkill	W3QKS	Jack Eva	616 Arlington Street, Tamaqua
Susquehanna River	W3UA-	Charles G. Landis	RD #2, Conestoga
80 Meter cw Emerg. Net	W3ETM	H. Kenneth Richter	7814 Spring Avenue, Elkins Park
75 Meter fone " "	W3FBF	Paul D. Mercado	55 Lindbergh Avenue, Broomall
S E C	W3ISE	Warren T. Shreve	1507 Niessen Road, Oreland

27 September 1951

From: Section Emergency Coordinator

To: All Emergency Coordinators, E. Pa. Section

Subject: Fifth Annual Simulated Emergency Test

Reference: ARRL dispatch of 12 September 1951 to all EC's.

In addition to the general plans outlined in the above referenced dispatch, the following program should be followed in the E. Pa. Section.

1. Each EC should originate one (1) message, using proper form, to any ten (10) other EC's in the E. Pa. Section. (Latest list is enclosed)

2. Each EC should originate one (1) message, using proper form, to Mr. A. M. Williams, Communications Chairman, Phila. District Civil Defense c/o Phila. CD Main Control Center. Text should contain short statement relating to participation of your area in test of amateur radio emergency communications system.

3. After completion of the test in your area, each EC should originate one (1) message to the SEC telling what "incidents" were used and listing all stations participating.

Remember - These messages are in addition to those required by the referenced dispatch.

In order to facilitate rapid handling of all of the messages during this test, it is imperative that each county have one station on each of the following frequencies for inter-county traffic:

	Freq.	NCS	Area Controlled
a)	3610 kc	W3ETM	Entire E. Pa. Section (CW)
b)	3910 kc	W3UA	For stations in the Susquehanna River water shed (fone)
c)	3915 kc	W3FBF	For stations in the Delaware River water shed (fone)
d)	147.3 mc	W3BN	For stations west of Reading
	" "	W3IGW	" " east " "

Please put good operators on these nets, especially the C.W. net. One of the prime purposes of this test is to find out how much of a load these circuits can stand - lets not foul things up with "cold" operators in the "hot" spots.

Phila. (assumed to be a prime target) will be conducting its part of the test starting 1:00 P.M. EST Sunday 14 October 1951. Many messages will be going

out of Phila. - all inter-county net stations should be available at that time.

Every message pertaining to an "incident" should contain a statement in the text that "this is a drill".

W. T. Shreve

W. T. Shreve, W3ISE
SEC

RECONDITIONED ELECTRONIC EQUIPMENT

NEW GUARANTEE FREE TRIAL E.Z. PAYMENTS

Listed below, fellow, are some reconditioned items we usually have in stock for immediate delivery. They are thoroughly checked before being listed and we can therefore offer them to you with a NEW GUARANTEE. Also they are available on FREE TRIAL basis for 10 days and if you are not satisfied, full credit or refund will be given you. These sets move out quickly so place your order now. PLEASE STATE A SECOND CHOICE. My low cost time payment plan financed by me, makes buying on payments easy. Let's get acquainted today, you will enjoy my personal attention and prompt service so write Leo, WØGFQ today!

Breting 6	$29.50	National HRO Sr. w/ PS	139.00
*Collins 75A1 $295 to	325.00	National HRO Rack mod. comp	149.50
*Gonset 3-30	27.50	National HRO-5TAL w/pwr. sup	199.50
Gonset 10-11 or 6 meter	27.50	National HRO-7 w/pwr & spkr	225.00
*Gonset Tri-Band	39.30	National HRO-50 w/speaker	325.00
Gonset 6-15 AC Operated	44.00	National I-10 Receiver	29.50
Gonset Noise clipper	6.95	National NB-7 w/p. sup	19.95
Hallicrafter S-11 Receiver	34.95	*National NC-46 & Speaker	69.50
Hallicrafter S-15 Receiver	49.50	*National NC-57	75.00
Hallicrafter SX-17 Receiver	89.50	National NC-81X less speaker	39.50
*Hallicrafter S-19 Receiver	25.00	*National NC-100	59.50
*HallicrafterS20R $39.50 to	49.50	*National NC-108	69.00
*Hallicrafter S22R $39.50 to	49.50	National NC-100X	75.00
Hallicrafter S-21,5-10	49.50	National NC-100ASD (as is)	49.50
Hallicrafter S-23	75.00	National NFS	99.50
Hallicrafter PM-23 Speaker	10.00	National NFS Power supply	12.95
Hallicrafter SX-24 Receiver	69.50	*National NC-173 (spkr $6.00)	149.00
Hallicrafter SX-25 Receiver	89.00	*National NC-183	199.50
*Hallicrafter SX-28 $139.00 to	149.00	*NC-200 (spkr. $10.00)	139.00
*Hallicrafter S-38&38A $29.95 to	32.50	*National 2-40D (spkr $10.00)	165.00
*Hallicrafter S-40 $65.00 to	69.00	National SOJ	17.50
*Hallicrafter S-40A $69.00 to	75.00	National NFM-73 or 83	9.95
Hallicrafter S-41G or W	22.50	Patterson PR-15	59.50
Hallicrafter R-42 Speaker	24.50	RCA-AR6080,1599-2400 kc	29.50
*Hallicrafter R-42 Speaker	24.50	RME-MB-3	19.95
*Hallicrafter SX-42 $199.00 to	215.00	RME-HF-10-20	62.50
*Hallicrafter SX-43 $129.00 to	139.00	RME DB-20 DB36	29.50
Hallicrafter R-44 Speaker	15.00	RME DB-22A	49.50
Hallicrafter S-47 Receiver	119.00	RME 2-11	109.00
Hallicrafter S-53 Receiver	59.00	RME 43 w/speaker	75.00
*Hallicrafter SX-62	189.00	*RME-45 w/spkr. (early)	99.00
*Hallicrafter SX-71	169.50	*RME-45 w/spkr. (late)	129.50
Hallicrafter S-72 Receiver	69.50	RME-69 w/speaker	59.00
*Hammarlund HQ120X	119.50	RME-69 w/DB-20 and spkr	99.00
*Hammarlund HQ129X 149.00 to	159.00	RME-70 w/speaker	89.00
Hammarlund SP210X w/PS	199.50	RME-84	69.50
Howard 430,435,438, Receiver	29.50	RME-VHF-152,152A $59.50 to	69.50
Howard 436, 437 Receiver	39.50	BC-224A ,312,342	59.50
Howard 650 Pre-Amp	19.95	*BC-348 Receiver	69.50
Lafayette Converter	24.50	SRO-522 $29.50 to	39.50
Lysco 130 Converter	18.95	Butler 10 meter converters	24.00
McMurdo-Silver 800,801, 802	29.50	McMurdo-Silver 05'ers (805)	17.00
*Millen R9'er	17.95	BC-779 Super-Pro	129.50
Morrow 2BC Converter	39.50	BC-1004 Super-Pro	139.50

*INDICATES NOT ALWAYS IN STOCK

A$5.00 depsoit will set up an order for any item and it will be held in our hold room for you while being notified, no equipment held without a deposit.

WORLD RADIO LABORATORIES, INC. 7442 Broadway COUNCIL BLUFFS, IOWA

TRANSMITTING EQUIPMENT

Abbott TR-4	$ 19.95	*Lysco 600	$ 109.00
*Bud VFO-21 w/1 set coils	29.50	Lysco 50 antenna tuner	9.95
Collins 32RA	125.00	Millen 90700 VFO	29.95
Collins 32MA-1.5 to 7 mc. phone and CW	99.50	*Millen 90711 VFO	89.50
*Collins 32V1	425.00	CAFC-66 Radar Beam Rotator	39.00
*Collins 32V2	525.00	Millen 90800 w/tubes	29.50
*Globe Champ Demonstrator	250.00	*Millen 90810 H.F. transmitter with tubes	59.50
*Globe King 275	315.00	*Millen 90811 H.F. Final with tubes	29.50
*Globe King 375	350.00	*Millen 90881 w/ tubes	59.50
*Globe King 375 with push to talk	365.00	Sonar XT-10 NBFM	19.95
Globe King final with power supply	149.50	S onar CFC-VFO	39.95
Globe Trotter w/ tubes and one set of coils	79.50	Sonar VFX-680	44.50
Hallicrafters HT-1	129.00	*Sonar SRT-75	139.50
Hallicrafters HT-6 w/1 set of coils	89.50	Sonar MB611 mobile transmitter	29.50
*Hallicrafters HT9, w/ 1 set of coils, for 10 meters $199.00 to	225.00	BeeBee 500 NBFM Modulator	14.95
*Hallicrafters HT-17 with one set of coils	32.50	*Stancor ST-202A w/ 1 set of coils	95.00
*Hallicrafters HT-18 VFO	89.50	Stancor ST-203A w/ tubes	49.50
*Hallicrafters HT-19	275.00	Telvar T60-2 w/ tubes	115.00
Extra coils for 80, 40 and 20 for HT9	25.00	*Eldico TR-1 transmitter, complete w/ tubes, & Eldico pwr.supply	169.50
*Harvey-Wells Sr., TBS-50	85.00	Eldico TR-1(as is) $99.50 to	125.00
*Harvey-Wells Deluxe, 50A	109.00	50W Homemade CW transmitter with 807 final	49.50
*APS-50 Power supply	32.50	BC-329 transmitter	59.50
*DPS-50 Power supply	69.50	BC-375 trans.w/tubes and one tuning unit	29.50
*Johnson Viking $239.00 to	249.00	VX-101 Jr. VFO	59.50
Mon-Key	19.95	VX-101 Deluxe VFO	79.50
*McMurdo-Silver 701	29.50	*BC-221 freq. meter .x.	69.00
*McMurdo Silver 700	29.50	Electrovoice speech clipper	9.95
McMurdo Silver 703 Multiplier	39.50	Jones Micromatch MM-1	17.50
Meck T-60 $ 85.00 .. to	95.00	McMurdo Silver 908 Micromatch	17.50
Meissner EX signal shifter	69.00-79.00	HT-7 freq. standard	19.95
Meissner FMX modulator	9.95	SCR-522 .$39.50 to	59.50
*Meissner signal shifter, early model with one set of coils	29.50	*Pe-103 w/ base	19.95
Extra set of coils for early model signal shifter	2.95	BC-696/459A trans.	9.95
		Radiart 522 vibrator pw.supply	14.95
		Bendix TA-12 transmitter	39.50
		New ATD transmitter with dynamotor & spare pts kit	99.50

* Indicates not always in stock. A $5.00 deposit will setdup an order for any item and it will be held in our hold room for you while you are being notified. No equipment is held without a deposit.

WORLD RADIO LABORATORIES, INC., 744 W. Broadway, COUNCIL BLUFFS, IOWA

10/8/;951

The October meeting of the Phil-Mont Mobile Radio Club was opened by the vice president at 2015. The minutes of the previous meeting were read and approved. The treasurers report was listed as $ 49.15 currently in treasury with aprox $60.00 outstanding in dues etc.

A roll call showed 14 regular member as the only ones present. Aa motion was ma de and seconded to move the meeting place from Glenside to the Lamberton School, 74th and Woodbine St.,Phila.

W3MVG was declared winner of the Almo award.

It was decided that on completion of the club trailer, NCS for regula r monthly drills would be alternated among members of the club. This will give each a chance to operate the club equipment and have a drill from his respective area.

A suggestion was made to standardize all mike plugs on all rigs.

Discussion on trailer insurance ended in a decision to report on findings from 3GIF, QQH,and PXY at the next meeting.

It was made known that an HQ-129-X was available from ~~W~~KMH for $60.. Motion was made and seconded to purchase or report at next meeting.

Meeting was officially adjourned at 2147 with the next drill scheduled for 11/4 and meeting for 11/5/1951

Respectfully submitted ,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

MEMBER'S CORRESPONDENCE

QST
OFFICIAL ORGAN

Phil-Mont Mobile Radio Club
Glenside, Penna.

Radio Electric Service Co
7th and Arch Sts.,
Phila, Penna.

Gentlemen:

Per your offer of a monthly $ 5.00 credit award to Phil-Mont in return for a list of their members, I am enclosing a completed list as of December 1, 1951. Since election of officers is pending at the December meeting, I have not included a notation showing the four officers. If you wish, I can send, or have sent, a list of these officers following the next meeting.

Although I do not expect to be secretary after election, you make address any communication for the next several months to me at:

C. R. Spencer Jr. W3QJH
111 New St., Glenside, Pa.

Please advise a s soon as possible the completion of arrangements for the credit award. Winner will be determined by a drawing at each meeting,.

Very truly yours,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

111 New St.
Glenside, Penna.

PHILADELPHIA County Defense Coordinator . Civil Defense of Pennsylvania

PLEASE REPLY TO:

October 9, 1951.

Mr. Clinton R. Spencer, Jr. W3QQH
2855 Mt. Carmel Ave.
North Hills, Pa.

Dear Mr. Spencer:

We are deeply appreciative of your assistance and the help of W3GIF and W3EM in making the test drill of Division 6; Transportation, Evacuation and Emergency Welfare successful.

During the drill on September 29th we declared the telephone service inoperative for a period of 40 minutes. Thanks to your fine help every message went through on time.

This is just another instance where Philmont Mobile Radio Club has admirably assisted the Philadelphia District Civil Defense Council.

We look forward to continuance of this cooperative relationship.

Sincerely,

Deputy Director
Communications Division (3)

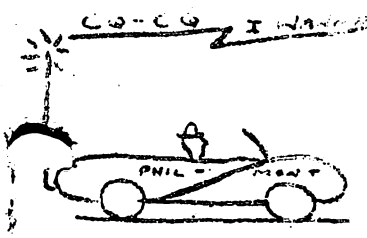
HER:CG

129 Old Bird St. Station
Phila 3, Penna

CLUB	DELEGATE	ALTERNATE
York Rd.	C. Badgett 3LVF 725 Garden Rd. Glenside Pa. Ogontz 5126	Geo. Hooper 3BYB 204 Weldy Dr., Oreland Pa. Ogontz 5350
Northeast R.C.	M. Eisenberg 3DYL 1224 McKinley St., Phila 11, CuS-5492	Tad Szczepkowski 3NYL 1368 Anchor St., Phila 24 CuS-5593
Frankford R.C.	Norman Snyder 3HRD 656 E. Jamestown St. Phila 28 Pa.	Jerry Mathis 3BES 617 Crescent Av., Glenside Pa. Ogontz 6481 Or Lo3-7871
Abington R.C.	Harry Martin 3PSH 1033 Arbuta Rd., Roslyn Pa. Ogontz 3240	Richard Moll 3PDJ 108 Wyndale Rd., Jenkintown Pa. Ogo 3424
Havertown Emer. Net	~~Um. Johnson 3JAL~~ ~~100 E. Main St. Havertown Pa.~~ ED. LEWIS 3ALB 441 Hunsford Rd - ARD 9345	~~John Neale 3QOM~~ ~~Sycamore Rd., Havertown Pa.~~
West Phila. R.A.	Al. Jorett 3OWK 1451 N. Edgewood, Phila 31 Gr3-1343	Chas. Andrews 3IRS 131 Sherbrook Blvd. Bywood Pa. Flanders2-4134
South Jersey R.A.	Norman Plumb 3KDH 1911 73rd Ave. Phila 38 L191730	NJ
Phila Hi-Freq.	M.O. Marple Jr. 3FXG 2158 Homer St., Phila PA. WA4-9543	
~~Norristown~~	~~Ed. Burke 3CHC~~ ~~Ivyridge2-[illegible]~~	ARCH Sichel W3DFJ
Phila Wireless	Trux Walmsley 3JNC 113 Vassar St., Phila 28 Pa. IVyridge2-5794W	
Philmont Mobile	~~M.E. Dahl 3KHE~~ ~~9212 Pennsylvania St. Phila 14~~ ~~DEC-1775~~	C. Spencer Jr. 3QQH 111 New St. Glenside Pa Ogo 8469
Route 13 Net	R. Mc Cabe 3OFK 136 Duncan Av Yeadon Pa	C. Acho 3OQL 1210 Amosland Rd. Prospect Pk Pa
So. Phila.	Ray Spitz 3[illegible] 511 Pierce St., Phila 48 HOC-1075	Capt. Major W3SAF 718 S. Marshall St.

SEC :- Warren Shreve 3ISE, 1507 Niessen Rd, Oreland Pa. (Ogontz 7795J)
Amer. Red Cross:- Harry P. Grady 253M. Broad St., Phila (LO4-2530)
Phila CD Communications: Dr. AM Williams or Mr. H. Repp 21 S. 12 St., Phila
OF3-05 Ext:-2650
Phila. CD Control Centers:- NE, FI2-6935; So, HC5-2944; Gtn, GE8-9833; West, OF3-4295 or 4296.
SCM:- J. DuBois 3BXE 4105 E. Elbridge St. Phila., Pa.

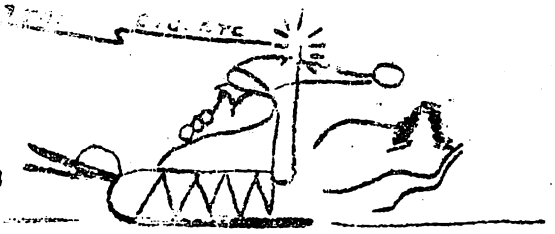
West Phila – Cassidy School



! THE TVI RETREAT !

Sponsored By

THE PHIL-MONT MOBILE RADIO CLUB



NEXT MEETING - Lamberton School, 74th & Woodbine. Located 3 blocks in back of Howard Johnson's at Haverford Rd. and City Line, West Philly. Date: First Monday of the month.

NET CONTROL - 3SGR and 3PXY will operate 10 and 20 and will listen on all bands for anyone calling in. 3IEA is supposed to have 75 in his bus - how about helping us out Ernie? Kay will let you off. We could operate 2 metors too if we had it.

ELECTION OF OFFICERS - Let's all turn out and get the new year off to a good start. This is an important nite fellas so reserve a spot on your dial.

REFRESHMENTS AND DOOR PRIZE! - 3QQH, 3IM, 3QFY promised our first feed. Looks like a good idea, it would be nice as a permanent fixture - would promote "esprit" (quote 3PMD), besides 3KCG is hungry.

AUCTION! - Pass the word around. Dig into the scrap heap and bring all you can carry. Place your price on it (or donate it for club benefit) and start the bidding from there. 3QFY and 3IM want hi-joltage supplies. 3HUV has 'em plus a pile of gear (junk to the layman) to unload. Bring it in Griff. You boys have to bid it. Remember the treasury is flat after laying out for the new trailer. 3PMD is unloading his gear.

SCUTTLEBUTT! - We heard 3PMD is headed to the navy yard for 2 months and then ?? The club will miss Roy (our first president). He's always been in there plugging for the gang. We'll be sorry to see him leave. 3AAG's signal on 10 is still the standard of comparison - get the ole receiver fixed Dick, only next time disconnect the battery and the generator. He called the Fire Dept. but it was too late - 11 tubes went up in smoke! W9C10 (W2???) Pat is on 75 with a one turn loop - will listen for you next meeting. Spence says our new communications trailer will be ready in the next few weeks. 3PXY is on 20 with swell skip results to and from work. That's the salesmen's band during the week for those fortunate enough to be on the road in the daytime. 3HUV and 3IEA are also on 20 - who else? It seems the longer the wavelength the better contacts in the absence of qrm - that's where that "diminishing return" law sneaks in. Ten still seems best for C.D. work. Will the 2 meter gang argue that one? Bill Yingst USCGA reports he is rounding up some planes to tie in with their activities on 122.2 megs. 3QQH demonstrated 3NL's auto start (See "CQ" Feb. and May). You pulse it by whistling a code into the mike. This turns on the other fellows gear - would be nice for the club. Did you know the club freq. 29,493.2 is monitored 24 hours a day? Try it and see what happens. Mighty handy when you are in a snowbank in the middle of "tim-buck-too". How about collaring a buddy and bringing 'im along to the next meeting. The membership can stand it. For those uninformed we are organized primarily as a mobile club so as not to conflict with other organizations. Our activities include running parades, meets of various kinds, C.D. drills, etc., etc. and just plain monkey shines. Did you see us on television (Ed's Note - not TVI). Will try to get this blurb out once a month. We'll see how it works out. To get on the mailing list see the club secretary at the meeting. 3BQY reports 3NAD and 3ADV are on 2. Bill says several others are building. When someone dreams up a new meeting place think of 3NIP in Swarthmore and "Arch" half way to Trenton - you just can't win. Listen to 2PWP's nice 75 clamp tube BC-696 signal 7:30 to 8:00 A. M. going to work. We would appreciate any info of general interest to pass along to the boys once a month.

FUTURE AGENDA - (Subject to change) - keep tuned to the monthly meetings and to this rag). January - W2PAU Technical Editor of CQ will show some gear and talk on 2 meter mobile activities.

Incidentally, all clubs, mobile or not, are cordially invited without obligation to attend any or all meetings. Our meeting place is due to change in a couple of months so check on the latest or get on the air on the way to the meeting for the word from the N.C. Will try to keep you posted. Word has it we will have a television demonstration and lecture as soon as the details are worked out.

W3PXY

m November 5, 1951

The November meeting of the Phil-Mont Mobile Radio Club was opened by the vice pres at 2030. The Minuted of the previous meeting were rea d a nd approved. The treasurers report of $ 6147 wa s approved a s rea d. A roll call showed 13 regular member present with W3PRD a s visitor.

The annual Lansdale Mardi Gras parade was brought up by #QQH. W3's A AG, QFY, EM, KCG, and QQH are to a ttend. Date is Nov 29 at 6:30 pm.

#QQH ga ve a brief explanation of W3N18s auto call with a demonstration before the meeting

3QQH gave a report on the CD demonstrati n October 13 in Phila.

The secretary's report on trailer expenses of $37.04 was approved and payment a uthorized. It is here noted that W3QQH is to have first option to buy club trailer if it is to be given a way or sold. Cost to W3QQH not to exceed total amount of cost to club. This amount will be noted in further minutes. Also- some of the equipment used inside the trailer is not club property but has been loaned for club use. A complete list of equipment and owners will be ma de followign completion of the trailer, signed by the officers presiding at that time, and furnished to the individual owners for their protection. This equipment can be repossessed by the owners at any time.

The secty was advised to register titl and egistration plates in his name to expedite handling of tags.

Plans for the December meeting were laid. W3IM and QQH are to supply coffee and doughnuts. A speaker is planned for the Jan meeting and a Movie for the Feb meeting by W3PXY.

W3OWK, Phila CD asked for two or three delegates to the PACRC from Phil-Mont looking toward a more regular attendance of delegates. Our members were also asked to sigh the rewritten Phila CD Pledge. Secy has copied of these pledges for anyone who wants to sigh.

Mr. Harold Repp reminded the club of 11-17 and 11-24. It is noted that the CAP drill was held at Northeast Airport on 11-18 instead of 11-24 a s scheduled by Mr. Repp.

Adjournment was made at 2152 with the next meeting including election of officer scheduled for Dec 3, 1951

Respectfully submitted,

RADIO ELECTRIC SERVICE CO. OF PENNA., INC.
N. W. CORNER 7th & ARCH STREETS, PHILADELPHIA 6, PENNSYLVANIA

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Atlantic City, N. J.

December 17, 1951

Phil-Mont Mobile Radio Club
% C. R. Spencer, Jr, W3QQH
111 New Street
Glenside, Penna.

Dear Mr. Spencer:

I have your letter of December 4th regarding the activities of the Philmont Radio Club. I am pleased to state that starting approximately January 1, 1952 you will receive your first letter of credit in the amount of $5.00. Each month, thereafter, you will automatically receive one.

We trust your members will use this to further their activities in amateur radio.

Any time you are in our store, please do not hesitate to look me up. If there is anything I can do for you at any time feel free to call upon me.

With best 73's, I am

Cordially yours,

RADIO ELECTRIC SERVICE CO.

Austin K. Gutman

AUSTIN K. GUTMAN

AKG:EK

12-17-51

CLUB	DELEGATE	ALTERNATE
York Rd.	C.Badgett 3LVF 725 Garden Rd., Glenside Pa. Ogontz 5126	Geo. Hooper 3BYB 204 Weldy Dr., Oreland Pa. Ogontz 5350
Northeast R.C.	M.Eisenberg 3DYL 1224 McKinley St., Phila 11, CuS-5492	Tad Szczepkowski 3NYL 1168 Anchor St., Phila 24 [illegible]-5593
Frankford R.C.	Norman Snyder 3HRD 656 E.Jameson St., Phila28 Pa.	Jerry Mathis 3BES 617 Crescent Av., Glenside Pa. Ogontz 6481 Or Lo3-7871
Abington R.C.	Harry Martin, 3PSH 1033 Arbuta Rd., Roslyn Pa. Ogontz 3240	Richard Moll, 3PDJ 108 Wyndale Rd., Jenkintown Pa. Ogontz 3424
Havertown Emer. Net	Ed. Lewis 3ALE 441 Haverford Rd. Wynnewood Pa. Ardmore 9345	
West Phila. R.C.	Al. Jorett 3OMK 1451 N.Edgewood, Phila 31 Gr3-1343	Chas. Andrews 3IRS 131 Sherbrook Blvd. Bywood Pa. Flanders2-4134
South Jersey R.C.	Norman Plumb 2KQH 1911 73rd Ave., Phila (38) LI9-1730	NJ
Phila Hi-Freq.	M.O.Marple Jr. 3FXG 2158 Homer St., Phila PA WA4-9543	
Rox-Mont R.C.	Sig. Busch 3QMP 217 Sumac St., Phila Pa IVyridge 3-0753	
Phila. Wireless	Trux Walmsley 3JWC 113 Vassar St., Phila 28 Pa. IVyridge2-5794W	Arch T. Sichel 3OFJ
Philmont Mobile	[illegible] Dahl [illegible] 9212 [illegible] St. [illegible] 14 [illegible]-1775	C.Spencer Jr. 3QQH 111 New St. Glenside Pa Ogontz 8469
Route 13 Net	R.Mc Cabe 3OFK 136 Duncan Av Yeadon Pa	C.Ache 3OQL 1210 Amosland Rd. Prospect Pk Pa
No. Phila.	Roy Smith 3[illegible] 511 Pierce St., Phila 48 HO8-1075	Jam[illegible] Mayer 3[illegible] 718 S.Marshall St.

SEC :- Warren Shreve 3ISE, 1507 Nissoen Rd, Oreland Pa (Ogontz 7795J)
Amer. Red Cross:- Harry P. Grady 253N. Broad St., Phila (LO4-2530)
Phila CD Communications: Dr. AM Williams or Mr. H.Repp 21 S.12 St., Phila OF3-05 Ext.-2650
Phila. CD Control Centers:- NE, FI2-6935; So, HO5-2944 (Gtn. GE8-9833) West, OF3-05 4295 or 4296. (VI8-3100)
SCM:- J.DuBois 3BXE 4105 E.Elbridge St. Phila., Pa.

December 3, 1951

The December 1951 meeting of the Phil-Mont Mobile Radio club was called to order by the vice-president at 2030. The minutes were approved as rea d. The treasurer's report showed $ 31.26 on ha nd at the December meeting. A roll call showed 12 regular members present with visitors W3's KYX, RIL, NKN, KEK, HUS, HYU, FPP, HFD, and DOU.

The winner of the Almo prize drawing was W3FDN. Sec'y reports that Radio Electric Service Co has a dvised that a letter will be sent to the club ea ch month for their $5.00 award.

The New mobile report brought out NKN, a visitor at this meeting, and W3CRO.

W3QQH gave a report of the November PACRC meeting.

Registration and filling out of the State's forms was discussed. It was decided that it would further both the state and the hams if all converned would fill out and return these forms.

W3PMD gave a report on the progress of the trailer control station. W3RQZ will a ssume control at the next meeting from the trailer on location. 3RQZ will use single channel operati n on drills and meetings unless control cannot be maintained because of QRM.

W3QQH reported on the CAP drill at Northea st Airport. Hams were merely represented there with no call for communications.

W3PMD reported that Admiral Will is very interested in our work and may possibly be able to find a permenant home for us. He is to be invited to the first showing of our completed control station.

W3PXY, program chairman, noted that the January meeting will feature a talk on 2 mtrs. by W2PAU. Feb meeting schedules a demonstration of the RCA field television camera. A fee of $15 was authorized to cover incidentals for this demonstration. It wa s under written on word of mouth by at lea st 11 members a t $1.00 each.

It is noted that members in arrears more that 3 months at the next meeting will be dropped. A notation to this effect is to be published in the Jan poop sheet.

Election of officers was held with a count by impartial judges. President- W3QQH.. V. Pres.- W3IM.. Secy- W3NIP... Treas- W30QI... Officers to assume office at the Janua ry meeting.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.
Secretary

Jan 7, 1952

The January 1952 meeting of the Phil-Mont Mobile Radio Club, held at Cassidy School, West Phila., was called to order by the president at 2035. The minutes were approved as read. The treasurers report showed a balance of $26.30 on hand prior to the January meeting. Roll Call showed 10 members present with visitors W3's PRD, EEP, LTC, BS, HUV, W2's EWN, PAU, EGP, DAVE Merkh (no call) and Bill Nichols.

W3PRD (TOM) AND W3BS (Karl) were admitted as new members. New mobile reports brought out W3CUB, W2NBJ, W3KIT, W3EEP.

Winner of the Almo Prize drawing was W3QQH. The Radio Electric Service Co. award was not forthcoming as promised.

W3QQH gave a report of the December PACRC meeting. A chairman is needed for the coming council hamfest. The club trailer will be taken to the next council meeting.

A report of expenses for trailer construction was given by W3QQH indicating expenditure of $22.56, making a total of $57.00 to date. Approximately $10.00 more will be required to complete the trailer.

W1DBM (Phil Rand - of Remington-Rand)'s booklet "Television Interference" was distributed to the members present.

The following members, 3 months arrears in dues were dropped from membership and were to be so notified by card: W3IW, W3GIW, W3OHY, W3LMG, W3KBM. The following members in arrears were to be contacted by mail but not dropped: W3PLS, W3NLC, W3ITZ, W3GEX, W3IXN.

A club emblem cartoon was submitted by W3IM. A suggestion of an emblem consisting of a cross-hatched TV screen was also made. Acceptance of an official emblem was deferred.

A program committee was appointed with W3PXY as chairman assisted by W3VVS (appointed in his absence)

A new meeting place was discussed, but no new meeting place was suggested.

Future programs were announced: February - "Bikini A-Bomb Films" March "RCA TV FIELD CAMERA DEMONSTRATION" with invitation for other clubs to attend the March meeting.

A Discussion of the advisability of 10 meter phone assignments in view of foreign phones in band was held. Comments from members were to be solicited at the February meeting.

A report on W3KT's antenna tower and the Lower Merion Township Zoning Board of Adjustment hearing was made by W3PMD.

W3JLE's 10 meter walkie-talkie was demonstrated. Power rating is .6 watts — range 3 miles or better.

A report on the city's CD mobile center was given by W3QQ H. The business meeting was adjourned at 2125.

W2PAU, E.M. Brown (Brownie) gave a talk on 2 meter mobile, citing the following advantages of 2 meters:

(1) Security (2) freedom from QRM (3) freedom from TVI (4) consistency of vertical antenna polarization (5) Small antennas and beams (6) Solid 30 to 40 mile range point to point.

Disadvantages:

(1) Field strenght directly proportional to height resulting in 18 db loss in changing from high beam to non-directional auto antenna.

(2) Instability of receivers

(3) Ignition interference (as bad or worse than 10 meters)

(4) Mobile to Mobile is poor. (60 db loss or more compared to elevated beams working each other.

Considerable interest was shown and schematics of transmitters and receivers were offered. Those desiring same were to contact W3PXY.

Refreshments followed W2PAU's talk.

Next drill to be held Sunday Feb 3rd at 1000 with the next meeting scheduled for Feb 4th at 2000 at cassidy school, West Philadelphia.

Respectfully submitted,

C.M. Snyder

Secretary.

February 4, 1952

The February 1952 Meeting of the Philmont Mobile Radio Club, held at Cassidy School, West Phila, was called to order by the president at 2030. The secretary's minutes were approved as read. The treasurers report was dispensed with due to the absence of the treasurer. Roll call showed 11 members present with vistors W4SMH, W3HYU, W3JJB, W3EXY, W3OWK, W9ZIW, W2NBJ, W3LJ, HAROLD MATTHEWS.

W9ZIW (Sol), W3HYU (AL), W3EXY (HAROLD) And W2NBJ (AL) were admitted as new members. New mobile reports brought out W3HEK, W3FPP

Winner of the Almo prize drawing was W3HYU; the January Reseo prize drawing was won by W3NIP; the February Reseo award went to W3EXY.

The PACRC report was given by W3QQH: The status of W3KT's tower fight was reported. A TVI committee with W3QV as coordinator was announced with request for one committee from each club. W3EM, W3QQH and W3KCG volunteered to serve on that committee. Announcement of Feb 27th hamfest at Cassidy school was Made; Program to feature Phil Rand W1DBM in a TVI discussion, and a home-made equipment contest. Each club was asked to submit one prize.

Volunteers for CD were requested. Applications can be supplied by the secretary. An announcement of intention to hold drills from Roxborough net control location was made.

A discussion of a 1500 watt gas engine generator, and use of color coded antenna whips was held. Roy Neal WPTZ (W3GIB) is to be contacted for possibility of TV program.

Meeting was adjourned at 21:30 with movies of the Bikini "A" Bomb test following. Films supplied by W3PXY.

Next meeting March 3 with RCA Industrial TV demonstration.
Next drill Sunday March 2 10:00 AM.

Respectfully submitted

C. M. Snyder

SECY

License plate

MARCH 3, 1952

The March 1952 meeting of the Phil-Mont Mobile Radio Club, held at Cassidy School, West Phila, was called to order by the president at 2035. The secretary's minutes were approved as corrected. The treasurers report showed a balance of $43.64 prior to this meeting. Roll call showed 15 regular members present with visitors W3ORW, W3OWK, W3SUZ, W3QNS, W3KMH, W3SMD, W3DSG, WN3SAE, W3IRS, WN3TBF, Hunter Collins, Carl Miller, Horace Barlier, Bill Wolf, Messrs Arron, + Maul. W3ORW and W4SMH/3 (Roy George + Harold Matthews) were admitted as new members.

New mobiles reported included W3HRD & W3KLX. The Almo prize drawing went to W3KMH. The Resco award was not received in time for the meeting.

The PACRC report was given by W3QQH. License plates we discussed. Volunteers for mobile operation at the Chester Co. Civil defense drill were solicited, drill to take place on March 30th at 2:00 PM. Prizes and prize committees were discussed.

An expression of opinion on 7 mc phone operation was made. 9 members voted for, 4 against 7 mc phone. The secretary was to report both votes to W3BXE for relay to ARRL directors.

A club mimeograph machine was suggested. W3OQI promised to look into the matter and report back. A description of the club trailer for the benefit of visitors and new members was given by W3QQH.

An informal meeting for the discussion of club activities was announced to be held at the home of W3QFY on March 17. Members were advised to look for WØIPZT on 29640. An auction was suggested and will be announced for a future meeting.

Dual channel vs single channel operation for drills was again discussed. It was decided to go single channel until control was difficult – then switch to dual channel.

Fixed antennas for buildings with connections for coaxial lines was discussed. The matter was referred to the April meeting.

Business meeting adjourned at 2120 followed by an excellent demonstration & discussion of the RCA industrial TV system by W3QO, Charlie Banca. Refreshments followed. Next meeting Apr 7th Discussion of commercially available mobile transmitters.

Respectfully submitted, Charles M. Snyder W3NIP

APRIL 7, 1952

The April 1952 Meeting of the Phil-Mont Mobile Radio Club, ~~was~~ held at Cassidy School, West Phila, was called to order by the President at 2025. The secretary's minutes were approved as read. The treasurers report given by W3QQH showed a balance of 55.00 prior to this meeting.

Roll call showed 18 regular members present with visitors W3DSG, W3LJ, W3NKN, John Casino, Bert Krell, W3RPN, W3HRD, W3CTT W3MFY, W3JB, W7MHI and W4GAP.

The Almo prize drawing was won by W3EM, and the Resco prize was won by W3VVS. New mobiles reported included W3KFQ/m and W3GLR/m.

The PAERC report was given by W3QQH, including discussion of call letter license plates, TVI complaints, and VFW parade.

Under old business the question of minegraph machine was discussed but none appear to be available at reasonable cost.

Under new business, it was duly moved and approved to buy 40 crystals for the club frequency.

A report on the Chester Co C.D. drill was given by W3QQH, W3EM and W3SGR.

New members were admitted to membership were introduced. New members include W3NKN, W3CTT, W3JB, W3IRS, W3DSG.

Noise elimination techniques were discussed by various members present.

VFW Loyalty day parade was announced for Saturday April 26th, Philmont mobile cars invited to participate.

Field Day participation was suggested by W3PXY

CD Drill for Bucks County was announced for May 4th at 2:00 PM with W3EM as coordinator.

Outing at Camp Ochinickon, N.J. was announced for May 3rd with W3PXY as coordinator.

Discussion of commercially construction amateur mobile transmitters was held. Gubraco was discussed by W3NIP, Lysco by W3VVS and Stancor by W3QQH.

The midmonth meeting of the club was scheduled for April 16th at W3SGR's QTH.

Meeting was adjourned at 2220 with refreshments following the meeting.

MAY 5th, 1952

The May 1952 meeting of the Phil-Mont Mobile Radio Club, held at Cassidy School, West Philadelphia was called to order by the president at 2040. The secretary's minutes were read and approved. Treasurers report showed balance on hand prior to the May meeting of $62.43. Roll call showed 19 regular members present and visitors included W3FPP, W3FPC, W3HRD.

The Almo prize drawing went to W3HYU while the Resco prize drawing went to W3FPC.

The was no PACRC report. Next PACRC meeting May 26th. W3AAG to attend.

W3EM was appointed press secretary for the Club. Identification badges to be worn by members and visitors were announced. These are to be available at the June meeting.

Authorization for purchase of 20 club frequency crystals was obtained.

Discussion of call letter plates was discussed. In lots of 75 or more the cost would be $2.50 ea.

Midmouth informal meeting will be held on May 15th at home of W3KCG, Plymouth Valley.

A report on the Bucks Co CD drill on May 4th was given by W3EM. A report on the VFW loyalty day parade was given by W3NIP.

W3IM suggested the possibility of readiness assignments for civilian defense, stating that no one knew what they should do in the event of an emmergency. The conclusion given was to contact W3CLM in event of attack or disaster requiring communications

CD drill for Philadelphia was announced for Tues morning May 27th. W3RQZ or W3MKA to be net control.

Announcement was made that W3HYU will consolidate noise elimination data for publication

Model Aeroplane meet was announced for July 13th at NAS Johnsville. Phil-Mont will supply communications.

W3EXY reported on mobile activity in the Baltimore area.

The program was then turned over to W3QQH for a discussion of noise elimination in mobile installations and the construction of noise limiters.

Following adjournment of the meeting at 2145 an auction was held. ~~W3NII~~ see'y

JUNE 2, 1952

The June 1952 meeting of the Philmont Mobile Radio club, ~~was called~~ held at Cassidy School, West Philadelphia, was called to order by the president at 2040. The secretary's minutes were read and approved. The treasurers report showed a balance on hand of $10[illegible].44 prior to the June meeting. Roll call showed 17 regular members present with visitors KZ5AC KZ5GQ, KZ5PC, W3MQC, W3GPX and W3IDR.

No new mobiles were reported. The PACRC meeting was reported by W3AAG with the usual discussion of call letter license plates prevailing. W3QFY agreed to attend the next PACRC meeting on June 15th. The Almo prize drawing went to W3PXY and W3KCG won the Resco award. A complaint from Cassidy school on the conditions of the meeting room as left by our Club was registered. A report of the Philadelphia CD drill on May 29th was given by W3QQH. 10 Philmont Stations participated. It was announced that W3RNJ/3 replaces W3CLM as 24 hour net guard. The June 1st boat races were attended by W3QQH, W3AAG, W3DSG, W3QV, W3NIP and W3KCG at W3RQZ net control.

Additions to the refreshment committee were suggested. W3QFY agreed to take the duties for 2 months.

W3AAG reported on the possibility of acquiring a new generator. He promised to investigate and report further developments.

The June midmonth meeting was announced for June 18th at W3PXY's ~~QTH~~ in Ardmore.

W3PMD donated a 7-9 mc ARC 5 receiver to the club for the trailer.

W3QVS and W3AAG promised to investigate the possibility of new springs to help stabilize the trailer.

Field day June 21st and 22nd was announced. Picnic for June 29th was announced to be held at Washington's Crossing State Park pavilion.

The program material for the meeting did not arrive due to a mix-up in the Dumont organization. W3QFY apologized and postponed the demonstration that was promised..

We were entertained by the interesting comments of Jerry, KZ5PC who talked on field day activities, mobile activity, licensing etc in the Canal zone. There are 7 mobiles in the zone. KZ5PC announced his frequency as 29130 K.C. requesting calls from mobiles.

The meeting adjourned at 2155 followed by refreshments.

July 7, 1952

The July meeting of the Phil-Mont Mobile radio club, held at Cassidy School, West Philadelphia was called to order by the president at 2040. The secretary's minutes were read and approved. The treasurer's report showed $62.97 on hand prior to the July meeting. Roll call showed 19 regular members present with the following visitors: W3IVW, W3HAW, [redacted] W3IJN, W3IDR, W3PLS, W3GFX

The Almo prize drawing went to W2NBJ while the Resco award went to W3FPP. New members W3IVD and W3PLS were admitted to the rolls. (W3PLS was readmitted)

There was no PACRC report. A thank you note from the Phila Medical Council of Civilian defense was read, thanking us for participation in the June 22nd drill. Announcement of club QSL's for club station W3RQZ was made. Announcement of Eldico course for blind operators was made. A picnic for Aug 17th at Montgomery Co. park was announced. Montgomery Co. park is at Green lane on Penna Route 29.

A report of the June 29th pichic at Bowmans Hill, Washington's Crossing State park was made.

Call letter license plates were offered - fee $2.50

The mid month meeting was announced to be held at W3NIP's QTH at Springfield, Pa on July 23rd.

W3EM gave instructions for the Navy-Plymouth Dealers model aeroplane meet at NAS Johnsville for July 13th. Time 8:00AM.

W3EM has indicated the possibility of having a 4 cycle 1.5 KVA generator for sale if he replaces his current generator.

W3PXY announced possibility of obtaining duplicating equipment at a reasonable charge.

Members in arrears were discussed. No action taken.

A hidden transmitter hunt was suggested by [redacted] W3DSG. W3QQH, W3DSG + W3PXY appointed as a committee to plan a hunt.

Entertainment for the evening was movies supplied by W3PXY.

Meeting adjourned.

W3NIP

August 4, 1952

The August meeting of the Phil Mont Mobile radio Club, held at Cassidy School, West Philadelphia was called to order by the President at 2043. The secretary's minutes were read and approved. The treasurer's report showed a balance on hand of $83.11 prior to the August meeting. Roll call showed 12 regular members present with the following visitors W4GAP, K2AUW, W3CUB, WØIZC.

Almo prize drawing went to W3CTT and the Resco award went to W3EXY. There was no PACRC Council report. Announcement of termination of club monitor W3RNJ/3 (W3CLM) was made. W3IRS will be contacted for new monitor.. The Picnic for Aug 17th at Montgomery Co. park was called off due to the fact that no reservation could me made.

Midmonth meeting of the club announced to be held at W3QQH's 124 Central Ave, North Hills.

Report on Johnville NAS - Plymouth dealers airplane meet of July 13th was made by W3QQH.

Announcement of Availability of channel 2 crystals 7406.7 at Williamsport, Pa noted by W3IM.

In the absence of scheduled program, open discussion was held on various topics. Meeting was adjourned at 2122

W3NIP
Secy.

OCT 6, 1952

The October meeting of the Phil-Mont Mobile Radio Club, held at Cassidy School, West Philadelphia was called to order by the president at 2015: The secretary's minutes of the August meeting were read and approved. Due to the secretary's absence at the September meeting, no September minutes were recorded. The treasurer's report for September showed a balance of $103.44 on hand.

Roll call showed 22 regular members present with the following visitors W3QIR, W1QMD, W3GPX.

The Almo Prize drawing went to W3QIR and the Resco award to W3RIE. New mobile report brought out W3HUS. The PACRC report was made by W3OWK. W1QMD was appointed Philmont representative to PACRC with W3IM and W3QFY as alternates.

A report on the transmitter hunt Oct 5th was made by W3QQH. The transmitter was located at W3OCG's QTH at Kulpsville, Montgomery Co. W2NBJ was awarded a Shure microphone as first prize, while W3CFF was awarded 6 months free dues as second prize. W3RAG had shortest elapsed time but was ruled ineligible because he had no time card from the starting judge. Next hunt is scheduled for December.

A report of the ~~Dem~~ Hansdale "Operation wake-up" on Sept 23rd was made by W3QQH.

The Phila CD gateway plan was explained by W3OWK. 14 gateways to Philadelphia are to be initially manned by mobile stations in the event of emergency.

W3GPX "Herb" and W1QMD "Joe" were admitted as new members.

Coming programs were announced: November; talk on antennas by W3QQH and a movie. December: Talk by W2EWN of RCA on Electron Microscope. January: Talk by Jim Hall on single side band.

A talk on resistors & potentiometers was given by W3NIP. A movie of World War II Submarine operations followed. Following adjournment refreshments were served.

C. M. Snyder
W3NIP secy

November 3, 1952

The November meeting of the Philmont Mobile Radio Club, held at Cassidy School, West Philadelphia, was called to order by the President at 2030. The secretary's minutes were read and approved. Treasurers report showed a balance of $8.69 on hand.

Roll call showed 22 regular members present with visitors W3JGB, W3KEB and Bill Stevens (no call)

The Resco award went to Bill Stevens and the Almo price drawing went to W3GPX. There was no PARC report. It was announced that the Atlantic Director ARRL would be present at Cassidy school on November 21st for question and answer period.

November 8th + 9th were announced as trailer painting days. November 25th 6 PM was announced as the time for the Lansdale Mardi Gras. December 7th was set as the time for the next transmitter hunt.

W3IM reported on the formation of the Montgomery Co. net on 2 + 10 meters. The initial 10 meter frequency is 29.0 mc.

Elections were announced for the December meeting.

It was moved to amend the Club By-laws to allow for proxy voting. A member may designate another member to cast a ballot in absentia by giving that permission in writing to be presented at the voting meeting. The motion was seconded and carried.

Reduction of dues on an annual basis was discussed. The matter was deferred for later action.

~~The~~ An informative talk on vertical antennas was given by Jim Spencer W3QQH including "J" antennas, ground plane, coaxial and vertical folded di-poles.

Refreshments followed adjournment.

C. M. Snyder
W3AVP sec'y

DECEMBER 1, 1952

The December meeting of the Philmont Mobile radio club, held at Cassidy School, West Phila was called to order by the President at 2040. Secretary's minutes were approved as read. Treasurers report showed $70.02 on hand prior to the December meeting. $25.00 gas + expense money for the Lansdale Mardi Gras was turned over to the treasury.

Roll call showed 19 regular members present with the following visitors: Harold Repp, W3LT, W3NM, W5SEW; W3QNS, W2EWN, WN3VBQ, Mike Kalember, and W3SAE.

New mobile report brought out W2ZEI. The was no PACRC report. Armo award went to W3QNS while Resco award went to W2EWN.

A committee to write the mobile article for CQ magazine was appointed: W3VVS Chairman assisted by W3QQH & W3NIP.

A discussion of a new method of printing the "TVI Retreat" resulted in a motion to submit the "TVI Retreat" to a private printing and mailing organization at approximately $10.00 per month. The motion was carried.

The tape recording of the Lansdale Mardi Gras parade was played back, to analyze our procedures.

W3PXY submitted design for AC-DC 10 meter transmitter for use as home-station inter-coms.

Harold Repp of CD commented on heat for our meeting place, indicating that electric heaters are

to be placed on order. Byberry was suggested as an alternate meeting place. He also announced that duplicate of the W. Phila CD control center were to be installed in So. Phila, Germantown, + Fox Chase. The "CD Gateway plan" was also discussed.

For annual elections, W3PXX, W3EM + W3IRS were appointed to count ballots. Nominations ~~were~~ as ~~president~~ follows: Pres: W3NIP, W3UVS V.P. W3IM, W3EM; Secy - W3QQH, W3VVS; Treas W3DSG, W3HXU.

Results of balloting were as follows: Pres: W3NIP; V.P. - W3IM; Sec'y - W3QQH; Treas W3DSG.

The midmonth meeting was announced to be held at W3DSG's QTH at 6623 Haverford Ave.

An illustrated slide lecture on the RCA electron microscope was given by Mr. S. Bollars, W2EWN.

Adjournment followed.

W3NIP secy

Janua ry 5, 1953

The January meeting of the Phil-Mont Mobile Radio Club was brought to order by the vice president at 2040. The Treasurer's report showed a balance of $ 102.13 and was approved. A roll call indicated 24 regular members present with visitors W3's QNS, SMP, KUB ~~WN3UQD~~, AOE,EGP,DFJ, and W2's WSN, ZEW, K2AER.

New mobiles reported were W5 NYA, W3's UIX, IHS, ADF, AEF, FGO, HFT, and DFJ. W3UQM asked for a bill on back dues to date.

The monthly Almo award w as won by W3RIE. RESCO credit was diverted to a prize for the December transmitter hunt won by W3AAG. Instructions were given the secy to purchase some item at RESCO with the credit slip, sell the item at next month's a uction and add the money to the Putt Putt Fund.

Joint Council report dealt with the handling of TVI complaints. It was recommended that the club purcha se at least one Drake HiPass filter for use of the TVI Committee. This was latter moved and carried. Council also recommended that the club write the FCC complaining of a ruling on 4 copies being submitted to FCC when for or a gainst any docket. Suggested to reduce necessary paper work to 1 copy.

A motion was received and carried to open a PUTT-PUTT Fund to purcha se a new generator a s large as possible and yet be portable(2 men). Funds to come from all income except dues. W3OWK will check with RESCO and Almo about their feelings on our chancing off free credits.

The meeting was a djourned business wise at 2145 with a program scheduled on Single Sideband by K2AER, Jim Hall. Refreshments to follow.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.

Secy

January 5, 1953

Dear Om,

Due to pressure of business, Warren Shreve, W3ISE, has found it necessary to resign as SEC of Eastern Pennsylvania.

As of January 1, 1953, Howard Trout, W3IGW, will assume the duties of that post. You are urged to give him your full cooperation.

Best wishes for continued success during the coming year.

Fraternally,

Jack duBois

Jack duBois, W3BXE,
SCM, E. Pa.

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

MEMBER'S CORRESPONDENCE

QST
OFFICIAL ORGAN

10 January 1953

Frank C. Bash
200 W. Pastorius St.
Phila, 44, Penna.

Dear Sir:

The Phil-Mont Mobile Radio Club, of which I am Secretary, would like to express it's appreciation for the use of your heated quarters during the repainting of the club's communications trailer. Through the arrangements made by Joe Clinton, W3LT, we were able to complete the job of two coats of traffic yellow on Saturday and Sunday. Needless to say, without indoor temperatures to dry the first coat, de-ice the exterior in the first place, and keep gratis painters from freezing their fingers, the entire painting would have been put off at least until spring.

Since all work done on the trailer is spare time and donated, ideal working conditions are appreciated by the club in general and these doing the work in particular.

Again many thanks for welcome heat on a cold week-end.

Very truly yours,

_____

Secretary

COWAN PUBLISHING CORP.
67 West 44th Street, New York 18, N. Y. • MUrray Hill 7-2080

November 4, 1952

Mr. C. R. Spencer, Jr., W3QQH
124 Central Avenue
North Hills, Pennsylvania

Dear Mr. Spencer:

Thank you for your letter of October 27th in reply to my inquiry to the Phil-Mont Mobile Radio Club.

While we had anticipated using the first of the "new style" columns on mobile operation in the December issue, we suddenly found ourselves faced with some last minute advertising commitments that had to be honored, and as a result the column was withdrawn in favor of publication in January.

We will be unable to use one of the Mobile Corner columns in the February issue, since that will be devoted entirely to the subject of DX. The Mobile Corner will re-appear in March and then will be printed monthly until next November. We would like very much to have the Phil-Mont Mobile Club handle the March column. This means that the deadline for this material would be the first week of January.

In order to give you an idea of how the Evansville Club carried out this assignment, I intend to send you page proofs within the very near future. I do not say that they have done a marvelous job, but considering the circumstances and the fact that it had not been attempted before, I think that it came out fairly well. We would, of course, prefer more data on what the individual fellows were using and possibly more concrete data on experiences, etc.

We would like to have sufficient material to cover at least two or two and one-half pages in the magazine although we could allocate three pages of space if so desired.

73
CQ

Oliver P. Ferrell
Managing Editor

jcg

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

MEMBER'S CORRESPONDENCE

QST
OFFICIAL ORGAN

10 January 1953

Cowan Publishing Corp.
67 West 44th St.
New York, 18, N.Y.

ATT: Mr. Oliver P. Ferrell
Managing Editor

Dear Sir:

Enclosed is original manuscript for the Mobile Corner, March issue of CQ Magazine. Our sincere apologies for the tardiness. We feel, however, that our author, Mr. Bohlander, has compiled the information in such a manner that some of your time-consuming editorial work may be eliminated. He is regularly employed in the publications dept of the Philco Corp.

Should further information or changes be necessary, I have a file copy and will be most prompt in answering and questions.

Our photographer, Carl Rothman W3CTT, would like photo credit by call only. ie. PHOTO BY W3CTT. Please be sure that this credit is inserted if at all possible since he has helped us considerable.

We are eagerly awaiting the March issue of CQ, so that hams throughout the country can become more familiar with the Phil-Mont Mobile Radio Club.

Very truly yours,

_____

COWAN PUBLISHING CORP.
67 West 44th Street, New York 36, N. Y. • MUrray Hill 7-2080

January 19, 1953

Mr. C. R. Spencer, Jr., W3QQH
Phil-Mont Mobile Radio Club
124 Central Avenue
North Hills, Pennsylvania

Dear OM:

This will acknowledge your letter of January 10th and the manuscript for our "Mobile Corner."

Although I have only glanced through your manuscript, I believe that it is a little too long and that we may find it necessary to cut it down to fit the space that we have set aside.

It has arrived too late to be used in our March issue. We will try to have it set up, however, for appearance in the April issue.

I shall be in contact with you should any problems arise during its preparation.

73

CQ

Oliver P. Ferrell
Managing Editor

jcg

W3NL, R. V. ANDERSON
2509 - 32nd St., S. E.
WASHINGTON 20, D. C.

Dec 30/52.

Dear Clinton:

Herewith is copy of our weekly newspaper which we are just starting. Hope you will continue to send me yours as you have in the past and will send Phil-Mont ours each month.

Note when you want a change in your intercom — and any interest in what you come out with since I am always interested in what can be used for Amat-Rad receiving. The present one far surpasses anything we've found so far but we are always interested in anything different.

73

Andy
——W3NL.

P.S. My address on your records is incorrect — Haven't lived at 2818 Q St SE for 3 years. Please correct to — 2509 32nd St, S.E., — & thanks

"Filament"
Tekni-gram

More Research on Noise Reduction in Mobile Installations.

Before starting to write this sheet I checked on all papers turned in by club members and one fact stood out, namely, that although each had reduced noise somewhat, no one was completely satisfied with the results and each sheet stated "Some noise still remains" Sad but true.

So instead of merely editing the various papers, I decided to see what had been published in the past few years. I found that CQ and QST had the most articles and a few kinks were found in Radio News and a few other publications. Therefore I will try to condense a system which will follow a step by step proceedure and allow you to start at the beginning. This will take time, perhaps all day, but the results will speak for itself.

By this time you should be familiar with the inherent noise level of your receiver with the motor turned off and the car stationary. If passing cars still give ignition pick up then the first step is to overhaul or rebuild your noise limiter. While doing so, reduce the filament voltage to around 4 volts. This helps reduce hum and noise pickup inthe limiter itself. It may be necessary to try 2 or 3 tubes before one will work O K at this lower voltage. I suggest having the tube checked in a tester with all switches set to correct positions except filament which should of course be set for about 4 volts. If it still reads O K in the diode section it will work o k here. A 10 ohm 1 watt resistor in series with the filament lead should do the trick. If you use a 6H6 you can just replace it with a 12H6 with the same results.

When you are satisfied with the performance of the limiter turn on the receiver and listen a few seconds. Now start the motor. Boy what a mess. Now speed up the motor until the ammeter shows charge. Can you hear the generator whine? OK shut off the motor and go plug in

the old solder iron.

Step 1.

Remove one at a time, each ignition wire from the plug to the distributor and remove the brass fittings. If the wires are old or frayed now is a good time to replace them. Cut back enough of the insulation to leave a little wire free. Replace the connector and then solder the wire fast. Do this to each end of each cable. Don't neglect the center wire that goes to the coil.

How are your plugs? If OK put a good suppressor on each one. If you need plugs, spend a little extra and get the resistor type. The commercial air lines think this part of the system so important that that they use shielded wire for each plug with a special hat to cover each plug!

Step 2.

Open the distributor and remove the rotor. Peen the metal with a hammer to stretch it out a little, not too much and smooth up with a file. Check the points now and if you cannot remember when they were installed better replace them. It is cheap insurance for cold weather starts.

Step 3.

You can bypass all under dash instruments with a .1 ufd. if they are easy to get at. If not, you can get a Jones barrier type screw terminal strip and mount it on the fire wall. Open the wiring harness and terminate the harness at the terminal block. Bypass each wire here direct to the fire wall ground.

Step 4.

Replace the wire on the coil which comes from the ignition switch with shielded wire and by pass right at the coil with a Sprague High Pass condenser of .1 20 amp. Ground the shield at the fire wall. Be careful that the shielding does not get too hot and short out.

Step 5.

Solder a grounding wire or strap to the oil line, steering column and any other metal which goes through the fire wall.

After all this you can start the motor and listen again. As long as the motor is idling it should sound quiet . If not, disconnect the antenna to find out if it is picked up through the air or through the battery line. If any noise is now heard it is in the A line and can be filtered out by adding another filter unit in the supply line. If it only noisy with the antenna lead in connected it shows the need of better shielding and bonding in the motor compartment.

Step 6.

Not all cars are bothered with whine from the generator and others are almost impossible to clean up. Before starting anything here, remove the band from the end of the generator and check the brushes. With the motor running see if there is any sparking. This will indicate a high mica strip. Use 00 sandpaper and sand until the mica and the segments are reasonably smooth. New brushes will spark until they are run in. Replace the band. A wave trap tuned to the middle of the band will help. It can be made easily of 10 turns of at least #10 wire and tuned with a grid dip meter. Use a small 3-30 padder across the coil. NOTE HERE. Build this coil on a form about 1 inch in diameter and mount on a small bakelite panel which cam be mounted right on the generator. Do not depend on soldering lugs to hold this coil on the generator. Take pains to see that it is solid. Generators are an expensive item. I know !!!

It may also be necessary to shield the wires from the generator to the voltage regulator unit, if so use RG59U Co-ax. Now try the motor again and if any whine still persists as the motor speed is varied, retune the trap slowly while having someone listen. That someone can be any one but the little woman!! The spirit is willing but oh my! A 6 volt 100 mfd condenser from the generator output to ground may also be necessary. That all should do the trick.

Wheel static can be cured by springs which fit inside the hub caps. Some cars will need brushes installed to bear on the inside of the rear wheels and may be hard to get.

Tire static can be cured with tire powder which can be boughtat most dealors. Chevrolet dealers have it as part no. 986035 Injector tool is 986033. This a small metal tube which makes it easy to get the powder inside the tube. (You can borrow one from 3HYU)

Step 7.

This one is a honey and I hope you dont need it. It consists of voltage regulator hash. This type noise only shows up as the battery approaches full charge and you can see the meter kicking in step with the racket. On the regulator itself you will find three connections. One is the cut-out relay connection and the other two go to the generator. The center one is the current regulator and of course the other is the voltage regulator. On the generator connection (center) instal a .5 bath tub type condenser to ground. On the field terminal it is safe to place a small condenser if it does not exceed a .002 mfd. A larger one here will only burn the points and ruin the regulator. If you like to gamble you can mount a switch on the dash and short out those two terminals when you want to listen This puts full output on the generator. As long as there is a load on the generator and battery this will cause no damage and may even help to keep the battery up over long periods of operation. However I dont advocate the chance of forgetting it as the heat from over charging will do the battery no good and may even ruin it..
As a final resort it might be necessary to make a shielding container to mount over the entire regulator unit..

Step 8

Concerning bonding. Check over these and see what you have missed. Motor to fire wall Fire wall to each fender. Muffler and exhaust pipe to the chassis at least in two spots. Motor hood to firewall. Rear deck lid to body.
That is about the line up. As stated before nothing here is original and has only been printed to put together in one place about all that has been published to date. Mistakes in spelling and grammer can safely be laid at my door for which no apologies are offered hi.
I only hope that you have been interested enough to read this far. The helpful high lights from the members sheets follow;

Chev 51, eliminated gen. whine with a feed thru high pass cond. mounted on gen. Also shield ign. wire from switch to coil.
3EXY Also needed front wheel springs. W.W.supp on plugs no good.

Pontiac 51. Gen wave trap used good results. 0.1 high pass added next to trap for 20 mter Resistance leads and suppressors

were added but not to effective. 2 MBJ

Pontiac 48. .006 mica installed from bat side of coil to firewall. Shield lo tension lead from coil to distrib. Suppressor at center of dist cap.

Desota 48. Suppressor " " " " " . Remove leads from step down switch on side of carburetor and pull thru spark plug lead duct. Replace on outside of duct. Car equipted with gen cond. Add .002 in parallel. Wheel springs needed also. 3VVS

Ford 48 Supp on all plugs Ok, in dist lead ng. Oil gauge by passed at motor block ok. Temp gauge ng. Bonded engine to fire wall. Wheel springs added helps. Static strap suspended from X member ng. 3KCG.

Dodge 50. Regulator chatter silenced by a 10 ohm resistor on voltage regulator. Ask 3 PXY for connections. Slight reduction with res plugs and gen wave trap.

Dodge 51 Gen. wave trap. Resistor supp on plugs and cap. Bonding seemed to be a waste of time.

PLYM 47 Elaborate means to remove reg hash was taken consisting of switching the VR points to a pot to control the charging rate. However this system was discontinued so

Plym 49. will not go into detail here. If interested see 3 NIP.

Chev 49. Resistor plugs gen wave trap front wheel springs Tire powder all needed and helped.

Plym 51 Only noise was whine cured by a wave trap. Tuning was critical.

Willys 50 Comes with no noise so no steps necessary so any of you boys ready for the booby hatch sway cars This one is owned by W3 KUB. (Don at WIBG)

With this thought I bring this to a close. All amateurs who persist in mobile operation should be given a special award or else led off by thier keepers. There is no middle ground for they are surely not normal people. As Esso says," Happy Motoring".

73 & 30

Al at 3HYU

"TS" -- TIRE STATIC

Summer will soon be here and the mobiles will hit the highway for an afternoon of QSO's. However, a few amateurs who have just installed rigs are going to discover a new problem; the problem of "tire static".

Tire inflation, type of tire construction and materials used, hard surface roads, temperature and humidity, and driving speed, all play an important part in the production of static which will cover even the strongest of signals.

Static is developed on the tires while the car is in motion. The problem of static elimination consists primarily of providing a low-impedance path of discharge, between the tire (wheel) and the chassis (axle) of the car.

The first check to be made is by driving over the highway until the static appears as a continuous noise. While pressing on the accelerator with the right foot, slowly apply the brakes with the left foot. The brake linings will now contact the brake drums of the wheels, providing the necessary low-impedance discharge path. If pressing gently on the brakes eliminates the static, the front wheels are probably at fault; firm pressure indicates all four wheels will need treatment.

The front wheel bearings normally ground the wheel to the axle of the car. However, since these bearings are packed with grease, the ground contact provided while in motion is usually one of high-impedance. One method of providing a low impedance path at this point is the use of grease containing a percentage of graphite, however this is not the best procedure.

Front wheel static can usually be cured through use of a helical spring placed in the dust cap of each front wheel. This spring contacts the center of the axle and the metal dust cap, which in turn is grounded to the wheel hub providing the necessary low-impedance discharge path.

The best of springs for this purpose are designed as left hand helix and right-hand helix; one for each direction of wheel rotation. These must be installed such that the spring tends to "wind" with wheel rotation as the car moves in a forward direction. A note of caution in regard to installation of these springs; be certain that the cotterkey will clear the spring when the dust cap is installed; place a <u>small quantity</u> of grease between the indent of the axle and the tip of the spring to prevent undue wear. Adjust the tension of the spring as necessary when replacing the dust cap, such that the tip of the spring rests firmly on the axle.

The installation of such springs may not entirely eliminate tire static and it may be necessary to treat the tires themselves.

Black graphit-base paint may be used on the side walls of the tires to reduce the static potential, but a few of us like our beautiful white-wall tires.

A soft graphite pencil may be used as a temporary remedy, or as a test to determine need for further measures. Place pencil lines radially from the rim of the wheel to the tread of the tire. This provides a leakage path from the tread to the metal rim of the wheel. If the static is cured, remember the cure is only temporary as the pencil markings will soon wash off. However, such a test does indicate that a more permanent cure may be affected.

The use of powdered graphite, which is available in kit form for the purpose, will generally eliminate the trouble. This powder is "blown" into the tube following instructions contained in the kit. Usually the tire is deflated, the valve core removed, and the powder blown into the tube through a special fitting. Remember to treat your spare tire in the same manner. When the tire is pressurized again, the graphite tends to coat the inside of the tube and reduce the potential of the static charge.

Although not necessary today, in several pre-war cars it was found necessary to remove the rear wheels and install brushes to contact the rear axle, thereby providing a low-impedance discharge path for the rear wheels.

If the measures described in the preceeding paragraphs are followed, tire static will in every case be reduced, if not entirely eliminated.

-----Happy Hamming!

-30-

"A PHIL-MONT TECHNA-SHEET"

Februa ry 2, 1953

The Februa ry meeting of the Phil-Mont Mobile Radio Club was opened by the vice pres at 8:30 p.m. The minutes of the previous meeting were read and corrected to include the opinion tha t since all other services except hams were required to submit 17 copies of any pros or cons on pending dockets to the FCC, it may be assumed tha t the present 4 copies required of hams is a definite concession and should be viewed as such.

The treasurers report showed $130.51 and was approved. A roll call shoewd 28 regular members present with visitors 3BYB, SBF, LDR, DOU, AFD, DFJ, and LJ. W3IM introduced new members of the past 3 months. New mobiles reported included XXXX 3ACD, RBU, UIX, SMA.

The RESCO award w ent to W3SMP and the Almo to QQH. It was moved and carried to amend Article II section 4 or our constitution to read: "The dues of the members shall be fifty cnets (50¢) per month on a monthly basis or Five Dollars and Fifty Cents ($5.50) per yea r. Such yea rly dues to run twelve meetings from date of initial payment."

W3OWK is to look into the possibility of the city loaning us a la rger putt-putt. The culb is to continue efforts to obtain their own. LO on 10 wa s discussed--the frequency to remain on 29493.2-Sunday mornings.

Transmitter hunt is scheduled for March 8, 1:30 pm at Roxborough Resivoir Hidden xmtr will be tone modulated on 29626 kc.

The meeting wa s adjourned a t 9:18 with an auction to follow.

Respectfully submitted,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.

March 2, 1953

The regular meeting of the Philmont Mobile Radio Club was called to order by the President at 8:30 p.m. Minutes were read and corrected to read $5.00 due yearly. The Treasurer's Report showed a balance of $142.99 General Fund, and $33.00 in the "Putt-Putt" Fund. Report was approved as read.

Roll call showed 23 regular members and visitors: 3TW, 3ACE, KGK, PST, 2DLY, Duncan, 2[illegible]E, 2CEH, 3RYR, 3KHR, Fred Bennett.

There was no PACRC Report. However, it was reported that the Council needs an agenda for meetings. Members were asked to air problems to Council delegates. RESCO award was won by 2CEH; ALMO award by 3IVD. Transmitter Hunt March 8th was announced. Rules call for no transmitting on the hidden transmitter frequency 29626. Attendance was good on "10 on 10". New breaking system was announced. Too much time has been consumed with voice calls so three ~~intermediate~~ carriers will serve to break the net but should be used only when a mobile is transmitting, not net control.

3IM brought up the purpose of the "Putt-Putt" Fund, including the fact that contributions are gladly accepted. Crystal reclaiming from former members was discussed. The Club is authorized to buy back net crystals at $1.00 each from former members. Crystal Committee of QQH (FR), JGB (Blieley) was appointed to check into availability of net crystals. Business adjorned at 9:15 with a capacitor talk by 3NIP and a movie by 3PXY.

Respectfully submitted

C. R. Spencer, Jr. 3QQH

The following table is intended as a sample of the signal strength information we hope to accumulate during this test.

Gateway No. & Location	Call of Mobile	How I Heard Other Gateway Mobiles	S. Phila CD Center W3TQU/3	W. Phila CD Center W3MKA	Byberry CD Center W3DYL/3	G't'n CD CEnter W3
#1 Fkd Av. & Grant Ave	W	RST	SentRST RecdRST	SentRST RecdRST	SentRST Recd RST	Sent Recd
#2 Byberry Hosp. Gate	W	RST	S R			
#3 York Rd & City Line	W	RST	S R			
#3A Beth Pik & G't'n Ave	W	RST	S R			
#4 Ridge & Bell Mill Rd.	W	RST	S R			
#5 City Av & Lancaster Av	W	RST	S R			
#6 63rd & Mkt St.	W	RST	S R			
#7 65th & Cobbs Creek	W	RST	S R			
#8 Island Rd & Essington	W	RST	S R			
#9 Del River Bridge Plaza	W	RST	S R			
#10 Tac-Palm Bridge Plaza	W	RST	S R			

Amateur Freq. Assignments & Operator Privileges Mar 28, 1953

GENERAL - CONDITIONAL - ADVANCED - EXTRA CLASS ---
All Amateur Freqs and all authorized emissions.

TECHNICIAN -
All Amateur Freqs and all authorized emissions above 220 mc.

NOVICE -

3700 - 3750 Kc	A1	
7175 - 7200 Kc	A1	
21.10 - 21.25 Mc	A1	
145 - 147 Mc		Radiotelegraphy or radiotelephony using any type of emission except pulsed emission and type B emission.

---

160 Meters	1800 - 2000 Kc Subject to provisions of 12.111(1).
80 Meters	3500 - 4000 Kc - A1 3500 - 3800 Kc - F1 3800 - 4000 Kc - A3 & NBFM
40 Meters	7000 - 7300 Kc - A1 7000 - 7200 Kc - F1 7200 - 7300 Kc - A3 & NBFM
20 Meters	14,000 - 14,350 Kc - A1 14,000 - 14,200 Kc - F1 14,200 - 14,300 Kc - A3 & NBFM 14,300 - 14,350 Kc - F1
15 Meters	21,000 - 21,450 Kc - A1 21,000 - 21,250 Kc - F1 21,250 - 21,450 Kc - A3 & NBFM
11 Meters	26,960 - 27,230 Kc - AØ, A1, A2, A3, A4 & NBFM
10 Meters	28,000 - 29,700 Kc 0 A1 28,500 - 29,700 Kc - A3 & NBFM 29,000 - 29,700 Kc - Special emission for/Ø/ FM (Carrier Shift etc.)
6 Meters	50.- 54.Mc - A1, A2, A3, A4, & NBFM 52.5 - 54. Mc - Special emission for FM (Carrier Shift etc.)
2 Meters	144. - 148. Mc - AØ, A1, A2, A3, A4 & Special emission for FM
1¼ Meters	220. - 225. Mc - AØ, A1, A2, A3, A4 & Special emission for FM
	420. - 450. Mc - AØ, A1, A2, A3, A4, A5 & Special emission for FM (Peak antenna power shall not exceed 50 watts)
	1215 - 1300 Mc - AØ, A1, A2, A3, A4, A5 & Special emission for FM
	2300 - 2450 Mc, 3300 - 3500 Mc, 5650 - 5925, Mc, 10,000 - 10,500 Mc, 21,000 - 22,000 Mc, and any freq above 30,000 Mc - Emission as above.

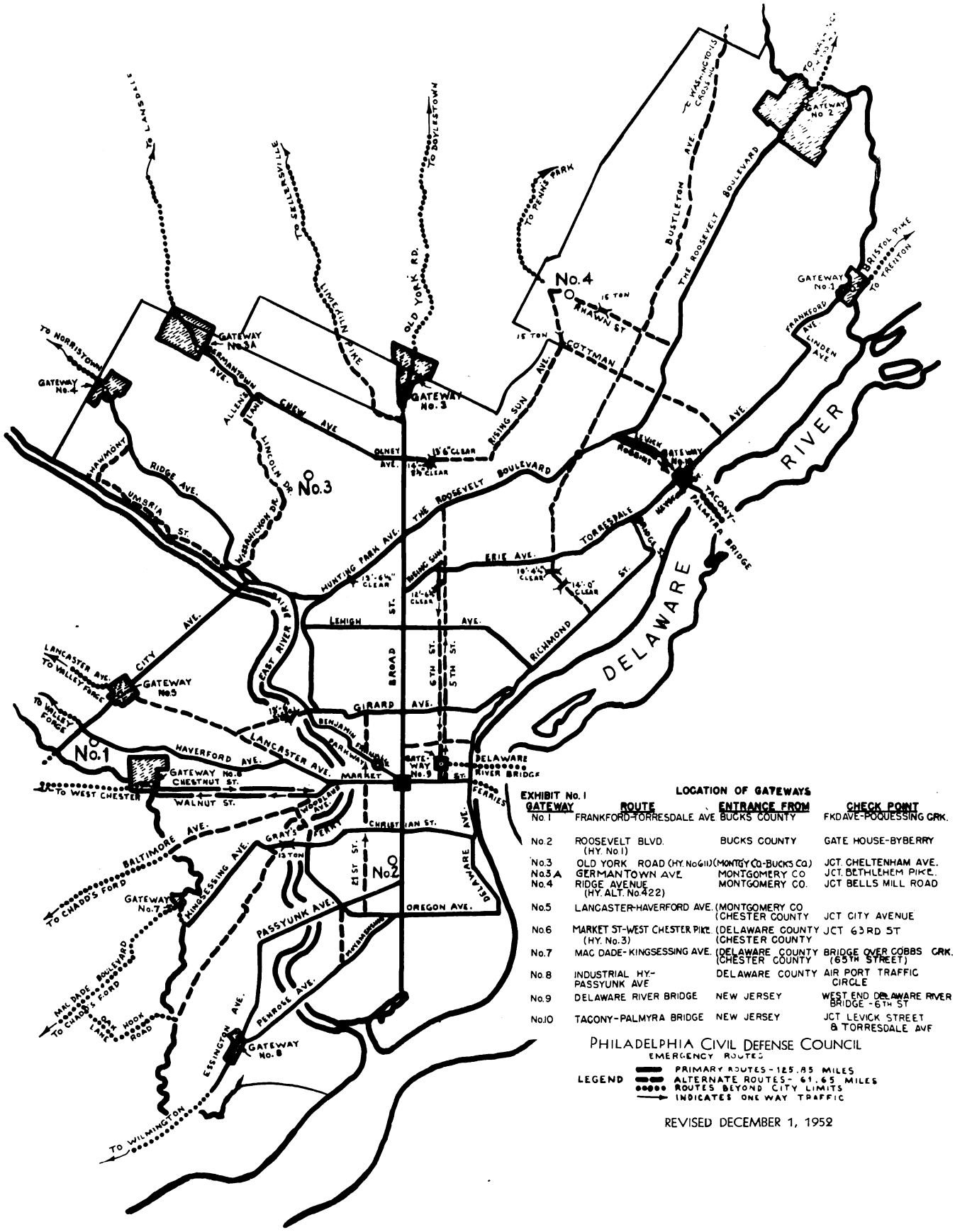


EXHIBIT No. 1

LOCATION OF GATEWAYS

GATEWAY	ROUTE	ENTRANCE FROM	CHECK POINT
No. 1	FRANKFORD-TORRESDALE AVE	BUCKS COUNTY	FKDAVE-POQUESSING CRK.
No. 2	ROOSEVELT BLVD. (HY. No 1)	BUCKS COUNTY	GATE HOUSE-BYBERRY
No. 3	OLD YORK ROAD (HY. No 611)	(MONTGY CO-BUCKS CO.)	JCT. CHELTENHAM AVE.
No. 3A	GERMANTOWN AVE.	MONTGOMERY CO	JCT. BETHLEHEM PIKE.
No. 4	RIDGE AVENUE (HY. ALT. No. 422)	MONTGOMERY CO.	JCT BELLS MILL ROAD
No. 5	LANCASTER-HAVERFORD AVE.	(MONTGOMERY CO (CHESTER COUNTY	JCT CITY AVENUE
No. 6	MARKET ST-WEST CHESTER PIKE (HY. No. 3)	(DELAWARE COUNTY (CHESTER COUNTY	JCT 63RD ST
No. 7	MAC DADE-KINGSESSING AVE.	(DELAWARE COUNTY (CHESTER COUNTY	BRIDGE OVER COBBS CRK. (65TH STREET)
No. 8	INDUSTRIAL HY-PASSYUNK AVE	DELAWARE COUNTY	AIR PORT TRAFFIC CIRCLE
No. 9	DELAWARE RIVER BRIDGE	NEW JERSEY	WEST END DELAWARE RIVER BRIDGE - 6TH ST
No. 10	TACONY-PALMYRA BRIDGE	NEW JERSEY	JCT LEVICK STREET & TORRESDALE AVE

PHILADELPHIA CIVIL DEFENSE COUNCIL

EMERGENCY ROUTES

LEGEND
- PRIMARY ROUTES - 125.85 MILES
- ALTERNATE ROUTES - 61.65 MILES
- ROUTES BEYOND CITY LIMITS
- INDICATES ONE WAY TRAFFIC

REVISED DECEMBER 1, 1952

COWAN PUBLISHING CORP.
67 West 44th Street, New York 36, N. Y. • MUrray Hill 7-2080

April 10, 1953

Mr. H. P. Bohlander
Phil-Mont Mobile Radio Club
124 Central Avenue
North Hills, Pennsylvania

Dear OM:

I am enclosing our check for $50.00 in payment for the "Mobile Corner" column that appeared in our April issue.

Many thanks for your fine cooperation in the preparation of this story. Under separate cover I am sending you a number of copies of our April issue.

73

CQ

Oliver P. Ferrell
Managing Editor

jcg

Enclosure: check # 9750

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

MEMBER'S CORRESPONDENCE

QST
OFFICIAL ORGAN

April 13, 1953

Cowan Publishing Co
67 West 44th St.,
New York 36, N.Y.

ATT: Oliver P. Ferrell
Managing Editor

Dear Perry:

Many thanks for your check covering the "Mobile Corner" column in the April iasue. Since I was so lax in sending you the proper addressee, I appreciate your taking the initiative. The arrangements are very satisfactory.

From the many reports we have received from the Hams in this area, the article was suitable written and very well edited. It has done much to further the Mobile cause in the Philadelphia area.

Again many thanks for your perseverence and patience in the makeup of the article and the quick identification on the pictures. If we can do anything further for you at any time, please feel free to contact me at the address given below.

Very truly yours,

Clinton R. Spencer Jr. W3QQH
124 Central Avenue
North Hills, Penna.

OGONTZ 8469

BILLS PAYABLE
UPON PRESENTATION

"IT'S A GOOD SIGN
WHEN WE MEET"

OFFICE

Since 1919
Wayne H. • Gordon R.
SEARS SIGNS
Call WA·4·6062
Quality · Service
S.E. Cor. Haines & Gratz Sts.

SUBURBAN STUDIO
108 KESWICK AVE. • GLENSIDE, PA.
TURNER 1163

Phil. Hunt Mobile Radio Club — April 18

2	Signs	$8.00

Paul Wayne H. Sears

April 6, 1953

The April meeting of the Phil-Mont Mobile Radio Club was opened by the President at 2030. The minutes of the previous meeting were read and approved. The treasurer's report showed $ 169.13 in the general fund and $ 47.00 in the putt-putt fund and was approved as read.

The roll call showed 28 regular members present and 9 visitors. W3Bxy made introduction of new members recently installed. New mobiles reported were W3MCQ, BIA, NZX, FYC, and 2GOK.

Transmitter hunt winners were announced. 3QQH first with 3MXP and RIE second. Tranmitter located at Turner's airport in Montg. Co.

The Almo award was won by W5SEW and the RESCO award by W3RIE.
Harold Repp gave info on CD communications test April9, 8:00 pm.
Assignments were read and message books ma de available in limited quantities.

A Co-a antenna committee of QQH, JGB, KCG, and later ZN was appointed.

A motion was crried to appropriate $10 toward signs for the trailer.

The busineds meeting was a djourned at 2118 with a program by George Powell from Pia sechii Helicppters scheduled to follow.

Respectfully submitted,

C. R. Spencer Jr.

Secy.

May 4 1953

The May 1953 meeting of the Phil-Mont Mobile Radio Club was called to order by the president at 2040. Minutes of the previous meeting were approved as read. The treasurer's report showed $228.16 in the general fund and 49.00 in the clunker fund. Report was approved as read.

Roll call showed 24 regular mambers a nd visitors W3UVL, VOC. K2BZK was noted a s a new mobile. New members noted were W2DLY, ZEW, Fred Reed, and W3TWZ,KDO, KNC,AOE.

Winner of the Almo a wa rd was W3SGR and RESCO credit was W3UXP.
The Pa. license plates for hams situation wa s brought up. W3CUB is to look into the matter.
W3GPX described Coast Guard Reserve boat trips on the Deleware. With 12-15 men aboard, the trip would cost approx $5.50 each plus your own chow. 12 men showed interest.

A motion wa s carried to obtain 50 Phil-Mont cards for use on cars cost not to exceed $15.00

It was noted that bids woold be reveived on FCC receivers on display there from 6-5 to 6-10.

Business meeting was adjourned at 2117 with program from Narco, Mr Applega rth presiding, scheduled to follow.

NCS for 10 on 10--5/24 DSG, 5/31 PXY, 6/7 OWK, 6/14 CUB

Respectfully submitted ,

PHILMONT MOBILE RADIO CLUB
CLINTON SPENCER Jr.

June 1, 1953

The June meeting of the Phil-Mont Mobile Radio Club was opened by the president at 2030. The minutes of the previous meeting were read and approved. The trea surers report showed $249.28 in the general fund and $51 in the putt-putt fund. Report approved.

A roll call showed 26 regular members present with visitors W3's ADF, VOC, STA, LJU, JLE, LJ, and W2's GOK, WKI, and W1OGJ.

New mobiles reported were W3LEZ, VTI(ex 9FAB), UAU, and W2LJU, W2JOA.

PACRC report dealt with TVI committees. Suggested that committee r reports hereafter are to be short and to the point.

W3KCG was winner of the ALMO a ward and W3JGB won the RESCO prize.

W3QQH is to make arrangements for the Picnic to be held August 9 at Holiday Lake, N. J.

W3ADF and CUB apptd committee on license plate bill (HB-1091) and to report at next meeting .

Transmitter hunt announced for June 28. Sta rt at Roxboro Resivoir at 1300-1330.

July 11 was an ounced as the mid-month meeting for stags a t Beach Haven, N.J. Address is 124 East 18th St.

W3EXY and W3PXY were assigned to the Swap and Shop committee. All sales and purchases will be handled thru them hereafter.

Meeting wa s adjourned at 2145 with program to follow. Next meeting scheduled for July 6, 1953

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

MEMBER'S CORRESPONDENCE

QST
OFFICIAL ORGAN

June 7, 1953
June 7, 1953

W. Mack Guthrie
House of Representatives
W. Mack Guthrie
Harrisburg, Penna.

Re: HB 1091

Dear Sir:

The 45 members of the PHIL-MONT MOBILE RADIO CLUB, Phila. and suburbs, has authorized me to request your support of HB 1091, dealing with VEHICLE CALL LETTER LICENSE PLATES, now in your committee. Passage of this bill would:

(a) enable state and local police to readily identify mobile radio units and personnel aiding in communications during an emergency

(b) provide incentive for more amatuer radio operators to equiptheir cars with two-way radio equipment, thus enlarging the great number of such cars now available

(c) aid in the civilian defense efforts of local and state authorities

(d) Bring Pennsylvania up to the level of other states, 17 to date, who realize the value of the amatuer radio operator who, without cost to any local state or federal gov't, has built or purchased equipment which, in some cases, surpasses that used by constituted authority.

For these reasons, and many others which I wil not bother you with at this time, we urge that you report HB 1091 out of committee and do all in your power to speed it's passage.

Sincerely yours,

C. M. Snyder W3NIP, President

C. R. Spencer Jr W3QQH, Secretary

Wm Bolton
House of Representatives
Harrisburg, Penna.

June 8, 1953

Re: HB 1091

Dear Sir:

This will confirm our telephone conversation of June 7 regarding HB 1091. Passage of this bill would aid identifiaation of the many mobile radio equipped units owned and maintained by 'Hams'. The radio cars are invaluable in communication during an emergency of local or state variety. They have so proven their worth that 17 other states and Alaska and the Canal Zone are now issuing CALL LETTER LICENSE PLATES to their 'hams'.

Since there is always the question of added cost on such an item, some of these states have made an addittional charge of $1 to $2 for the special pla te. This is in accordance with the ham viewpoint. Their services are free and their contributions willing in time of emergency. Thus, by passa ge of HB 1091, can the state 'throw bread on the water' so to speak. The help they give the hams now can come back many fold in time of need.

I respectfully request your help in pa ssage of this bill before adjournment of the house.

Sincerely yours,

_____

Clinton R. Spencer Jr.
124 Central Ave
North Hills, Penna.
Ogontz 8469

R. E. Nobel
1104 Lincoln Place
Brooklyn, N.Y.

Dear Sir:

Please quote the Phil-Mont Mobile Radio Club for 25 or 50 xtals on 7373.3 kc in FT-243 type holders. These xtals to be used on 29493.2 kc in net operation for mobile work. Please give possible delivery date. You may address any communications to me for easy handling.

Very truly yours,

C. R. Spencer Jr. W3QK
Secretary
134 Central Ave.,
North Hills, Penna.

THE AMERICAN RADIO RELAY LEAGUE
Incorporated

Member's Correspondence

JUNE 14, 1953 Delaware River Speedboat Marathon

Location	Details	Call	Frequency
Columbia Y.C.	9202 Delaware Ave.,Phila.	W3QV	Net
Dredge Harbor	Between Riverton & Riverside on Rt. 130 N.J. See Mr. Parsons (owner)	W3NIP	Net
Bristol	Beneath Burlington-Bristol Bridge	W3RQZ	Net Monitor 2670 kc 41.22 mc
Bristol Y.C.	Park Ave. in Edgeley See Mr. Swain (Commodore)	W3VVS	Net
Penna. Y.C.		W3HYU	Net
Florence Heights	N.J. side above Florence	W3AAG	Net with Walkie-Talkie
Pennbury Manor	Penna. side above Bristol (See Pa. road map for location)	W3DSG	Net
Bordentown	Bill Lynch's boat service (Mr. Doan's boat salvage yard)	W3IVD W3MVG	Net
Duck Island	N.J. side from Frank Ross boat yard	W2ZEW	Net
Trenton Marine Terminal	Trenton turn (call W2ZEW on net Freq. for directions)	W3SMP	Net

U.S. Coast Guard Reserve Equipment

Command at sea W. O. Hall
Communications at Columbia Y.C. Wm. Yingst

Net Control NM3ZA on 2670 kc and 41.22 mc located at Columbia Y.C.

Mobiles ---
NM3HK Bristol or vicinity
Pennsbury Manor NM3KS

Spencer W3QQH Ogontz 8469

ALL MOBILES ON LOCATION NOT LATER THAN 10:45 A.M..... Race completion planned by 1730.

July 3, 1953

Peterson Radio Co Inc
2800 N. Broadway
Council Bluffs, Iowa.

Gentlemen:

The Phil-Mont Mobile Radio Club, of which I am Secretary, is in need of crystals for net frequency. Our present xtals are surplus FT-243 type marked 7373.3 kc. Since these are all used in 12 meter rigs, and all oscillator circuits seem to pull them one way or another, we do not come out on exactly the same frequency. However, we find the end result reasonable for our purposes. We would like your opinion on the necessary tolerance for 7 mc xtals used at the fourth harmonic (thru doubling stages, of course). Your suggestions in this matter will be most appreciated.

On the basis of your experience in this matter of net frequency crystals, please quote us for lots of 25 and fifty crystals (7 mc.) for a net frequency of 29493.2 kc giving possible delivery date and price. You may address all communications to me at:

C. R. Spencer Jr. W3QEH
124 Central Ave., North Wales, Penna.

Very truly yours,

_____

Newsweek
1528 WALNUT STREET
PHILADELPHIA 2, PENNA.

July 13, 1953

Mr. Clinton R. Spencer,
124 Central Avenue,
North Hills, Pennsylvania.

Dear Mr. Spencer:

You and your friends, Mr. Hamilton and Mr. Snyder, certainly were very kind and cooperative in providing the walkie-talkie radio service at the annual St. Davids Golf Club Sweepstakes recently.

We presume you had some personal expenses in connection with this venture and we hope the enclosed check for $30 will more than cover your expenses. If this arrangement is not satisfactory I would certainly appreciate hearing from you.

You and your friends did an excellent job and made a real contribution to the success of the tournament. I hope, if convenient, that we can get together for next year's tournament.

Kindest personal regards,

Sincerely,

James G. Miller

James G. Miller
Att.

July 6, 1953

The July 1953 meeting of the Phil-Mont Mobile Radio Club was called to order by the President at 2025. The minutes of the previous meeting were read and approved. The treasurer's report showed $260.91 in the general fund and $51.00 in the putt-putt fund. This report was approved as read. A roll call showed regular members present with visitors Jack Evans, Richard Kline, Wn3VCY, VDN, and VCE.

No new mobiles were reported at this session. Pacra representative reported that Council will hold no further meetings until needed. Winner of the ALMO award was W3VOC and RESCO award - Richard Klien. A copy of HB 1091 was paraphrased by W3NIP. No further news was forthcoming on this license plate bill. It was moved that a transmitter hunt be held once every 6 (six) months, the next to be in September. Out of a minimum of 10 entries at $1.00 each, Phil-Mont is to add $15 and award a first prize of $20 and a second prize of $5. Should ther be less than 10 entrants at $1 ea ch, all money will be refunded and the hunt held or not, at the discretion of these hiding the transmitt r. Any excess over $25 to revert to general fund. Present rules governing transmitting on hunt frequency and commercial D.F. equipment still prevail.

A donation of $30 from the St. Davids Golf Club for work in their sweepstakes was announced. The samll stock of net frequency xtals was noted. New quotations requested by sec'y form R E. Nebel and PR.

W3NIP is to have the pa rts for the xtal controlled converter pilot model by the August meeting. 3KCG has volenteered to construct same.

W3IRS will have pilot model of the intercom transmitter ready for the August meeting.

The meeting was adjourned at 2125 with an auction scheduled after W3NIP's talk on Ferrites.

Respectfully submitted

September 9, 1953

The September meeting of the Phil Mont Mobile Radio Club was called to order by the vice president at 2025. Roll call showed 30 regular members present with visitors W3's MYL, LCT, JBW, VDN. New mobiles reported were W3KMM, Walt Smith , 1701 Wallace St., Stroudsburg, Pa., W3QXT, 3JFD. TVI Retreat is to be sent to W3PST. Winner of the Almo award was W3 MYl and the RESCO award W3VOC

It was moved and seconded that the mid month meeting be sconsidered a steering committee. Motes and decisions to be read at regular meeting. Motion carried.

Moved and seconded that expenditures at the midmonth meeting be restricted to $ 10. Amounts above that should be subject to limited discussion and vote at a regularmeeting.

The Putt-Putt committee was authorized to purchase the 4 kw generator it had inspected at S. Phila for an amount not to exceed $ 250. Commitee consists of W3QQH, AAG, and IRS.

Treasurers peport showed $311.93 in the general fund and $ 52.00 in the Putt fund.

Meeting was adjournde at 21:30 with a program scheduled by the Phila Rocket Society,

Respectfully submitted,

October 5, 1953

Meeting was called to order by the pres. at 8:35 pm. The minutes were approved as fea d. Trea surer's report showed $270.54 in the general fund a nd $52. in the ppecial fund.

New mobiles reported a s W3ULB, AXK,K2AXJ, K2AJD.

Motion carried to form Boxrd of Directors of all four officers and heads of all committees. Such boxrd to recommend for general approval of membership any decisions it makes at special or mid-month meetings.

Motion ca rried to amend by la ws forming a membership committee consisting of the president and four members. Duties a re to XXXXX review membership applications, introduce new members and recommend their acceptance, and submit the list to the general membership those names approved. One nay vote refers that name back to committee. Apptd W3KNC, SMP,AAG,JGB.

Winner of the Almo prize drawing W3IDR--RESCO W3CUB/

Dinner dance is scheduled at 7.00 pm Oct 24.

W3PMD was issued an honary membership for life.

Reports were i sued on Operation Flash.

Phila W3PST and OWK on 29493.2
Bucks Co W3EM on 28650
Del. Co W3KNC on 29493.2
Montg Co W3SBE on 29493.2

Meeting was adjourned at 1005 pm.

Respectfully submitted

C. R. Spencer ,r.
Secy

November 2, 1953

The November meeting of the Phil-Mont Mobile Radio Club was called to order by the president a t 8:30 p.m. A mid-month report was read by the sec'y. The treasurer's report showed $290.09 in the general fund and $52 in the putt-putt fund. Reprot approved as rea d.

New mobiles reported were W2OAO, 3GUF, 3FUY, 3KIC, RESCO a ward was won by W3DOU, Almo by W3STA.

A report on the Almo Convention at the Penn Sheraton was given by NIP, QQH, and JGB. Winners a nounced as Ridley Park first, South Jersey second, and Phil-Mont third.

W3NIP reported on the Dinner Dance held in November. General opinion wa s tha t it should definitedly be a yearly affair. The YLs were very pleased at the results. All concerned a re to be thanked for services rendered.

Nov 24 was announced as the Lansdale MardiGras. HYU, GIF, DSG, NIP, AAG, DFJ, VOC, SMP, IRS, FPP, AND LCT are volenteers.

December meeting announced as elections. Proxy votes ma y be ma de by writing to proxy.

Motion carried that expenses incurred at the Almo show be paid to 3IM and 3QQH.

Motion carried that the club underwrite the loss on the banquet.

Motion ca rried that an associa te membership by issued to those wanting it. Privileges- receive blurb for one year. Price $1.50

W3JGB was appointed chairman of the QSL committee. 3IW, IM, OWK also on the committee.

A radio program on WPWA, Chester, Pen a. was announced. Committee is to be appointed with the suggestion that tape be used for the show.

The meeting was adjourned at 9:55 with a program scheduled from Bell telephone on mobile radio telephone equipment.

/Respectfully submitted.

December 7, 1953

The December meeting of the PMRC wa s called o order by the pres at 2030. The minutes were approved a s rea d. Treasurer8s report showed $302.64 in the general fund and $53 in the putt-putt fund. Approved as offered. Roll call showed 36 regular members present with visitors W3VZC, WNC, UXX, ART, and Ex-OX3BD. New Mobiles 3UYI, GRY.

Antenna committee reported progressand some deliveries. All Deposits in by Jan 1954 meeting.

W3HYU ga ve a report on intercom Technigra m. 3IRS described and exhibited pilot model.

3IRS ga ve a report on the 3A squelch unit crrrently available.
3JGB report some progress on the club QSLs.

W3CDY won the Almo award #16174 and W3VVS won RESCO # 16215

Note was made of the radio show CALLING ALL HAMS on WPWA, Chester Jan 16 1:15 pm. 11 minute show with committee of NIP, QQH, JGB, DSG, KNC

Ralph Garrick, W3ART, Almo Radio, made presentation of the award won at the Almo convention. 2 members are needed for next years planning committee.

QQH reported on the Lansdale Mardi Gras. $40 expense money is to be forthcoming.

Luminous call letter pla tes were ma de available to members @ $1.75 through VVS.

W3PXY inserted a vote of thanks for those helping with the program and TVI retreat.

Elections were the next order of business. Judge of Elections-W3RIE Clerks W3MXP and W3AAG. After nomination were ta ken for the office of president, W3VVS wa s elected from the 3 nominees. Elected from 5 nominees for the office of vice president was W3IRS. W3QQH and W3DSG were unanimously decla red as incumbents for Secy and Treas after they made known there willingness to continue in those jobs.
W3JGB wa s unanimously chosen as the member who has done the most for the club during the past year.

Meeting adjourned at 10:15 with the new officers to take command at the Janua ry 4, 1954 meeting.

Respectfully submitted.

December 7, 1953

The members of the PHIL-[illegible]T MOBILE RADIO CLUB have unanimously agreed that:

ROBERT FERREE W3JGB

has been this organization's MOST VALUABLE MEMBER for the year 1953. His assistance on the daily Scrambled Egg Net and the weekly 10 on 10 Net have increased net frequency activity and 10 meter mobile activity in general. As outgoing officers for the year 1953, we take this opportunity to convey our thanks for the help he has given us and the club in general.

Sincerely,

C. [illegible]. Snyder, W3BIP, President

J. H. Gaul, W3IM, Vice President

C. R. Spencer Jr., W3[illegible]H, Secretary

Ernie Juliani, W3DSG, Treasurer

COWAN PUBLISHING CORP.
67 West 44th Street, New York 36, N. Y. • MUrray Hill 7-2080

January 19, 1954

Mr. C. R. Spencer, Jr., W3QQH
124 Central Avenue
North Hills, Pennsylvania

Dear OM:

Many thanks for your telegram of January 9th with regard to the roadside sign.

Would appreciate your shooting me a print. If I remember the composition, it should make a suitable cover when sufficiently explained on the text pages. If we can use it we will probably set it up for April.

73
CQ

Oliver P. Ferrell
Managing Editor

jcg

COWAN PUBLISHING CORP.
67 West 44th Street, New York 36, N. Y. • MUrray Hill 7-2080

March 30, 1954

Mr. Clinton R. Spencer, W3QQH
124 Central Avenue
North Hills, Pennsylvania

Dear OM:

Just wrapping up the May issue which has the Glenside photograph on the cover.

Has there been any word from the Kiwanis?

73
CQ

Oliver P. Ferrell
Managing Editor

jcg

Mrs. Fellers
3/31/54
10.10 Am

LD
OP 476

PHIL-MONT MOBILE AMATEUR RADIO CLUB

PHILADELPHIA AND SUBURBS

NET FREQUENCY

29493.2 KC

SCRAMBLED EGG NET
WEEKDAY: 7:30 - 8:30 A.M.

10 ON 10 NET
SUNDAY 10:00 A.M.

26 January 1954

CQ Magazine
Oliver P. Ferrell
67 West 44th St
New York 36, N.Y.

Dear Perry:

Enclosed please find three 8x 10 glossys of the Phil-Mont Roadside signs. Setting of these signs on Kiwanis sign posts was approved by the Glenside branch of Kiwanis Internations with many good words spoken. They also have taken copies of the pics to send to state and national Kiwanis magazines. I am told one of the reasons they were so quick to approve the posting of these signs is that the local organization gets points for their yearly score for aiding a Civil Defense organization such as ours. They also suggest that their move may pave the way for national approval of the project, not particularly using our siggs, but those of other local clubs in the particular area concerned. We feel that the signs will help transient hams in getting info, traffic directions, and just passing the time of day thru the Phila a rea.

We appreciate the oppurtunity of having our project appear on the cover of CQ. It would be nice to have it appear on the mobile issue, but I imagine there are other things of interest to more people that will occupy that cover.

Again, many thanks for your suggestion, We would appreciate knowing what issue you intend using the shots so we can order enuf copies to go around in the club. I'm sure CQ sales in the Phila area went up to some degree after the Phil-Mont article last year. It created a lot of interest. Am enclosing a general information sheet we give out for your use if needed. Will furnish any further info needed in short order. Incidentally--foto credit if needed goes to W3UVL, Russ Hamilton.

73 de W3QQH

PHIL-MONT MOBILE AMATEUR RADIO CLUB

PHILADELPHIA AND SUBURBS

NET FREQUENCY

29493.2 KC

SCRAMBLED EGG NET
WEEKDAY: 7:30 - 8:30 A.M.

30 January 1954

10 ON 10 NET
SUNDAY 10:00 A.M.

Hudson Radio and Television Corp.
48 West 48th St
New York 36, N. Y.

ATT: Erma Greenwald

Through a communication with the New York office of IRC, it has come to my attention that an order placed with your firm on 12/3/53 apparently never reached the proper channels. I am there-fore repeating it at this time. Since it was some time until we knew that the order was not being filled, I would appreciate your prompt handling of the matter.

Please ship, as soon as practical:

4 ea xtals FT-243 holder	7410 kc
8 ea xtals FT-243 holder	8457.6 kc
30 ea xtals FT-243 holder	7406 kc

Ship to: C. R. Spencer Jr, W3QQH
124 Central Ave
North Hills, Penna.

A previous sale was made to me on open account under the same name and address and the account was fulfilled within the billing date. To sa ve time, please ship to me under the same arrangement, if at all possible. The price advertised on these xtals is $1.29 ea.

Please verify receipt of this order on enclosed post card.

Very truly yours,

C. R. Spencer Jr. W3QQH
Secretary
Phil-Mont Mobile Radio Club

January 4, 1954

The January 1954 meeting of the PMRC was called to order by the new president, W3VVS at 8;45 pm . 37 regular members showed present with vistiors W3&s QNS,UBQ,CNO, AE,QAO, UEC, W2HX, 4JQS, and 6ONB.

Minutes of the Dec meeting were approved as read. Treas report showed $333.06 in the regular fund and $53 in the putt fund.

New mobiles reported were W3WQU,WFA and WGG

W3OWK reported a reorganization meeting of the PARCR on the last monday of January.

Secy was authorized to buy such MasterMobile whips as the Almo Convention credit would allow--said whips for resale to club members.

Winner of the Almo award was W3GIF 16405 and RESCO W3CTT 16313

Next business was a discussion and appointment of committees. W3IVD was appointed as new EC REPORTER and SCM REPORTER. Forms and info available from secy.

W3JGB gave a report on the status of the co-ax antennas with 1-10-54 as last call date for orders.

W3JGB reports that QSL order blanks will appear in the January Blurb

Mid month is scheduled for 3NIP on Jan 20, 1954, Tranmitter hunt is scheduled for 21 February.

CD. Center telephone number is noted as Greenwood 7-9705

Meeting adjourned at 10:30 pm with movies as program to follow.

Respectfully submitted,

Build By Faith-Loyalty-Service

NORMAN H. BEEBEE
President

A. RUSSELL PARKHOUSE
Immediate Past President

TYRUS C. MACKLEER
Vice President

ABE APFELBAUM
Treasurer

KIWANIS CLUB OF GLENSIDE, INC.

Meets Every Thursday ● Casa Conti 6:30 P. M.

DONALD R. NEIMAN
Secretary
P. O. Box 21
Glenside, Penna.
Ogontz 5500

January 19, 1954

Mr. Clinton R. Spencer, Jr.
Phil-Mont Mobile Radio Club
124 Central Avenue
North Hills, Pennsylvania

Dear Mr. Spencer:

Permission to erect your mobile radio station signs on our four club sign posts was granted with much interest and support at our regular meeting of the Board of Directors on Thursday, January 7, 1954.

We would like to have two glossy photograph prints of the same scenes you submitted in your samples to send to Kiwanis International and Pennsylvania District Kiwanis for possible inclusion in the state and national publications. This could mean sanction from International for nation-wide use.

We want to thank you for your trouble in setting up the pictures as samples and for the opportunity to help such a worthy movement.

Good luck to you in your fascinating projects. Please let us know if we can be of any assistance.

Cordially,

Don Neiman

Donald R. Neiman
Secretary

February 1, 1954

The February meeting of the Phil-Mont Mobile Radio Club a s called to order by the president at 2030. The minutes of the previous meeting were read and approved. Treasurer's report showed $ 367.55 in the general fund and $ 57.00 in the putt-putt fund. Report approved as read. A roll call showed 41 regular members present with visitors 2ZUL, 3WXE, VSU, HEK, QZO, UXQ, VXP, WQU, YJM, VZC, and W9DDS.

W3IM introduced W3YJM, HEK, and QZO as new members.
Resco prize drawing was won by W3LJ 016491 and Almo by W3VVS 016446
W3UQv gave the Dela ware Valley Council report. W3 NIP wa s officially named as alternate to this council.
Mid month meetings for the coming year were assigned as follows
June CUB, July QQH, Aug SGR, Sept KNC, Oct TBF, Nov IRS, Dec VOC,
Jan EXY, Feb PXY, Mar OWK, April HFD
Transmitter hunt was scheduled for Feb 21, 1 pm. at Roxboro resivoir.
Phil-Mont will participa te in Field Day this year. Chairman W3UVL--committee W3's PXY, QZO, RIE, VOC, STA.

W3UQV read FCC proposed rulemaking on license fees. Proposed is $3.00 fee.
UQV recommends a letter for or against same--to be discussed at mid month.

W3JGB brought up limiting membership and new meeting place. This was tabled for the mid month meeting.

W3TWZ was announced as net control for the 5 oclock net weekdays.

W3TYU was mentioned as possible 24 hr net monitor in the northeast section.

Meeting was adjourned at 22.25 with W2DLY scheduled to give a talk on digital computers.

Respectfully submitted.

Cable Address: NEWCOLECT, NEW YORK

Distributors of Electronic Equipment

HUDSON RADIO & TELEVISION CORP.

Office and Salesrooms

48 WEST 48th STREET • NEW YORK 36, N. Y. • PHONE: Circle 6-4060

Downtown Salesroom: 212 FULTON STREET, NEW YORK 7, N. Y.

Newark Salesrooms
35 William St., Newark 2, N. J.
Phone: MArket 4-5151

FEBRUARY 13TH, 1954

PHIL- MONT MOBILE AMATEUR RADIO CLUB
124 CENTRAL AVE.
NORTH HILLS, PA.

ATT C.R. SPENCER, JR.

DEAR SIR:

REFERENCE IS MADE TO YOUR LETTER DATED JANUARY 30TH,

I AM EXTREMELY SORRY TO ADVISE THAT THE ITEMS ORDERED IN THE ABOVE LETTER ARE NO LONGER AVAILABLE AND THEREFORE WE REGRET TO ADVISE THAT WE ARE UNABLE TO PROCESS THE ABOVE ORDER.

WE THANK YOU FOR YOUR ORDER AND PLEASE BE ASSURED OF OUR EARNEST DESIRE TO BE OF FURTHER SERVICE TO YOU IN THE FUTURE.

VERY TRULY YOURS,

HUDSON RADIO & TV CORP.

J. Y. KOHN
EXPEDITOR

COWAN PUBLISHING CORP.
67 West 44th Street, New York 36 N. Y. • MUrray Hill 7-2080

February 8, 1954

Mr. C. R. Spencer,Jr.,W3QQH
124 Central Avenue
North Hills, Pennsylvania

Dear OM:

Many thanks for your letter of January 26th and the glossy prints of the Phil-Mont roadside sign. It is scheduled for use with our May issue.

We probably won't accentuate mobile radio as heavily this May as we have done in the past, but that particular issue will lean a little toward mobile equipment. I may call upon you when we put the May issue together for additional text material. Will be greatly interested in what the Kiwanis decides on the use of the road signs.

If you get a chance, would you check the mailing of our copy of "The TVI Retreat" which has not been received here in three or four months. Thanks.

73

OP

Oliver P. Ferrell
Managing Editor

jcg

THE
PHIL-MONT MOBILE RADIO CLUB

Circulation and Printing Department
Monthly Statement
---o---

Circulation
Month of
March 1954

Collated, folded and addressed
To W3PXX
Copies on hand 3, spoilage 5

Copies	142
Copies	30
Copies	8
Total Copies	180
Pages per copy	4
Total pages printed	720

Other Printing

C & P Dept. Statement Form	sheets 37
Used for testing machine aprox. 100 sheets	sheets 100
Wobbley-Hobby and Trading Post sheets supplied gratis	000
	Total sheets 857

Supplies

Paper	Ditto Duorun 8½"/11"	Quan. 2 ream	@$2.04 per ream	4.08
Master Sets	Ditto Masters 8½"/11"	Quan. 100	@$4.75 per 100	4.75
Fluid	Ditto Direct Process	Quan. 1 Gal.	@$3.70 per gal.	3.70
Colored master carbons			@$ per	
Misc. supplies	gasket, float arm, felt wick and cushion			1.30

Initial Supplies Expense Total $13.83

Postage

Stamps 144 @ $.03 ea	Total	$4.32
720 sheets @ $.004 per sheet	aprox.	2.92
Fluid aprox. 1 pint @ $3.70 per gal.	aprox.	.47
Aprox. total cost of March issue		$7.71

Carl H Vold

R. M. Terry W3IW

PHIL-MONT MOBILE RADIO CLUB

Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.

RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

April 6, 1954

Radio Amateur Call Book
608 S. Dearborn St
Chicago, 5, Ill.

Gentlemen:

Please make the following BOLD FACE entry for W3RQZ (W3RQZ)

W3RQZ Phil-Mont Mobile Radio Club
Williams,W3KCG,Trustee- 712 Renel Road
Plymouth Valley, Norristown, Penna.

Monitored Net Frequency-- 29493 kc.

Also issue a two copy subscription to Dr. Carl H. Vold, 232 N. Narberth Ave, Narberth, Penna. (Spring and fall issues)

Check for $ 11.50 enclosed to cover $ 5.50 subscription, $5.00 bold face 3 lines, $1.00 for one add'l bold face line.

Very truly yours,

C. R. Spencer Jr. W3QQH
Secretary PMRC
124 Central Ave.,
North Hills, Penna.

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

April 6, 1954

Hundley Crystal Co
2951 North 36th St.
Kansas City 4, Kansas

ATT: Mr. O. Hundley

Dear Sir:

Enclosed check for $ 20.00 to cover order for five (5) ea. FT-243 size crystals 7373.3 —.005 % tolerance @ $ 2.00 ea. and five (5) ea FT-243 size xtals 7406.0 kc —.005% tolerance @ $ 2.00 ea. per your communication with Chas. Andrews, W3IRS, 131 Sherbrook Blvd, Upper Darby of March 30, 1954.

These are net and alternate frequency xtals for the Phil-Mont Mobile Radio Club. We expect to need in the next year a total of 50 or more of these xtals. Can you see your way clear to make a further price concession on orders of fifty or more at one time to the club? Please advise. Address all communications to:

C. R. Spencer Jr. W3QQH
PMRC Secretary
124 Central Ave
North Hills, Penna.

Very truly yours,

_____

PHIL-MONT MOBILE RADIO CLUB

Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.

RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

April 6, 1954

Chem-Fin Corp
5th and Iron Sts.
Lansdale, Penna.

Att: Mr. Jack Goodyear

Dear Sir:

The Phil-Mont Mobile Radio Club has asked me, as Secretary, to express it's appreciation of your help in anodizing the slugs for the members co-axial antennas. We realize this may not be a great deal of trouble to you, but since it is a specialized process, we greatly appreciate your gratis help in getting the heads ready for assembly.

We hope to be with you again this year at the Mardi Gras. We have recently purchased four new walkie-talkies for use at such occassions.

Again, many thanks and we'll be seeing you soon.

Sincerely,

C. R. Spencer Jr. W3QQH
Secretary PMRC

Mar 1-54

Opened & read
minutes — O.K as read
2 months Treas Report $173.64 - general fund
V1S-3EDI — OEC, PWG — UXX — HiPBand.
UOM - QZP, Dehocum.,
New mobiles 3LIY — ~~[illegible]~~ 3QWQ, K2AIX,
3QZP,
Moved & Seconded we buy new call book
Subscribe to Call book — supple old
one off when used.
CTT Recd QQH almo
NID — DVCRC — Judging + almo show —
FCC proposal - 30 —
FCC-NR437 - Secy to write by May 1) —

14200 - 14350 —	- no
~~28250 - 28900~~ —	3
6 meter A/O —	6
~~Install 3775 - 3800 KC~~	0

tabled
Trans Hunt 1/4 ly — 1000 foot prize.
field Day — QZO chairman —

April 5, 1954

The April meeting of the Phil-Mont Mobile Radio Club was called to order by the pres at 2010. The Minutes of the last meeting were approved as read. Treasurer's report showed $249 in the general fund. A roll call showed 42 regular members present with visitors W3 CWF,EOZ,HQJ,RGK,UXA,OFK,NAD,IGW,NIH,BIA and ORCU.

New mobiles reported were 2GIG, 9INZ,3HQJ,3WNC

Rosco award was won by W3DSG and the Almo award by W3YJM

W3Nip gave the DVCRC report. PMRC is to take Phila postal zones $#,$,#L,and 39 for TVI committee work. Will also handle North Hills, Glenside and Roslyn. The Almo show will be held on the 1st Sat and Sun in November or October.

Members were invited to note the May 1954 CQ cover which will be a pic of the PMRC roadside signs. Five xtals 7373.3 and Five 7406.0 have been ordered from Hundly Crystal Co Kansas City. It was moved and carried that the club retain one coaxial antenna for club use.

W3NIP suggested that a new list of abbreviated handles and calls be listed and distributed on postcard size paper. Secy is to use new postcard printer donated by W3QCV.

General discussion of field day was made by chairman W3QZO. FD committee meeting scheduled at W3QZO QTH for April 27.

Mid month was noted at W3IM QTH on April 19

The meeting was adjourned at 2130 with a scheduled program from Barker and Williamson on their products, notably the new 5100 transmitter.

Respectfully submitted,

Hundley Crystal Co.

2951 NORTH 36th
KANSAS CITY 4, KANSAS

ORVILLE W. HUNDLEY
CRYSTAL ENGINEER

April 14, 1954

Dear Clinton:

Thanks a million for the order of ten crystals which was shipped yesterday.

In regards to price: I'm a small concern that has been growing too fast for me to keep up but I specialize mainly in fast shipments to John Doe who wants 1, 2 or 3 crystals & personal service (Letters etc.). Besides the regular mail orders of individual orders I supply the Texas, Oklahoma, Wisconsin CAP, Lettine, LW Electronics, Dijon, Burnstein Applebee in KC, World Lab in Iowa, Henry Radio in L.A. & many others.

When orders come from these firms in a bunch I've grown to hate large volume as larger orders cost me more headaches than the small run of the mill orders.

After you examine the units & if you can buy FT-243's as close as these are all

Hundley Crystal Company
ORVILLE W. HUNDLEY
Crystal Engineer
2951 North 36th Street
KANSAS CITY, KANSAS

4-25-54

Dear Sir:

I received a card from the postoffice at Phil 4, Pa. which stated the box your units were shipped in (# 40508 (Sno.#) was not found. Your units were shipped the (13th of April) or appr of 3 days after I received your order.

If you haven't received the crystals check with the postoffice #31 9R3 9117 & have them send a tracer out. If they are lost please notify me after contacting the P.O & I'll remake the order & send it to you in 2 or 3 days.

I have yet to lose a package but this is the 3 box that been delayed in the East.

73
O. Hundley.

(Over)

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

May 1, 1954

O. W. Rumdley
2951 North 36th St
Kansas City, Kansas

Dear Sir:

On receiving your letter of 4/25/54 noting loss of the shipment of xtals under insurance # 40508, I telephoned P.O. office Zone # 31 and Zone #4 inquiring about the parcel. I have also checked with the address to which the parcel was sent and several other people which might have some connection with receipt of the package. We must, at present, assume the package permenantly lost. Zone #31 has placed a tracer on the parcel and I guess you will hear from one or the other of the Phila offices very soon.

However, we are very anxious to get an order of these crystals. Would it be possible for you to duplicate the order and remail it as soon as possible. Should the original parcel turn up we will be more than glad to accept them also and make up the difference to you by check.

Please make further mailings to the address given below:

Phil-Mont Mobile Radio Club
C. R. Spencer Jr., Secy
124 Central Ave.,
North Hills, Penna.

Very truly yours,

_____

letter sent to all possible new members

PHIL-MONT MOBILE RADIO CLUB

Philadelphia & Suburbs

Monitored Net Freq.- 29,493 kc.

Mailing Address:
124 Central Ave.
North Hills, PPa.

It has come to our attention that you and/or your organization might like to receive one or more copies of the Phil - Mont TVI Retreat, 'The Blurb' to most of us. In order to help both Phil - Mont and your organization, PHRC is willing to continue mailing on an exchange basis if you desire. Let us see what your club has as it's publication. We want to acquaint you with our publication and would like to receive yours in exchange. We may both learn something.

For individuals wishing to receive the TVI Retreat after the first three courtesy issues Phil - Mont has initiated an associate membership. A yearly payment of $1.50, to cover the cost of printing and mailing, will assure continued receipt of 'the Blurb'. Address further communications to :

C. R. Spencer Jr. Secy
124 Central Ave.,
North Hills, Penna.

Good luck and Happy Mobiling from all Phil - Mont Mobiles.

May 5, 1954

The May meeting of the Phil-Mont Mobile Radio Club was call ed to order by the Pres. at 2005. The minutes of the previous meeting were read and approved. The Treas.' report showed $ 280.16 in the general fund. A roll call showed 43 regular members present with visitors W3ULC, UIH, and K2CWF. New members W3OEC, LNQ, HEK,EDI,AE,WXC, and Wally Delucia were introduced. New mobiles reported included W3WPD, WJK,SWA,and TOZ. Mid month report was given by 3QQH noting activity on FD Committees and discussion of the balloon cha se.

The Almo award was won by W3GIF and The Resco award by W3EXY. Other awards were- 1 transformer ea to VOC, STA, UXX an old rcvr to PXY, and a past edition of the call book to ABG. W3NIP gave the DVCRC report. Discussion was held on the commercial tendencies of the Council. Phil-Mont decided council should not turn down any offers of help . Further report of TVI committee location was given. Secy reported on the status of the lost xtal order and was authorized to reorder same promising to make good should both order eventually show up. W3NIP gave a report on the first balloon hunt. Rules for the coming Almo convention were discussed. W3IW rea d the report of the publications dept.

Under old business, W3TBF showed steaks samples that are to be available at the FD site. W3KCG was a warded the sample. W3IRS is to be repaid for the ca lls to the SAA incurred during the balloon hunt should he be billed for them. W3QZO gave a report of the FD committee. W2DLY presented to the Treas $5.00 for the use of the walkie talkies during the canoe slallom.

New business included notes on the motor cycle ra ce May 10,1954 from W3PST.

The meeting was adjourned at 1003 with a program by W3OWK on auto interference scheduled.

Respectfully submitted,

C. R. Spencer Sec'y

June 7, 1954

The June meeting of the Phil-Mont Mobile Radio Club was called to order by the president at 2024. Minutes of the previous meeting were read and approved. The treas. report of $234.13 in the general fund was approved as read. A roll call showed 44 regular members and visitors WØBD, W3's QKW, QV, ULC, and IGW. New Mobiles reported were W3LNQ and 12 others from W3UQV. W3IW will make a blank form for UQV's use in letting transient mobiles know what the Phila mobile freq is and when PMRC meets and where. A report on mid month meeting was given by the Secy and June mid month was noted for W3VVS Qth on June 16.

Winner of the Almo award was W3NIP and the RESCO award-W3CUB. Transformers were awarded on drawing to W3's PWG, LCT, ULC, IGW, DSG, AND QQH.

W3NIP gave the DVCRC report. Possible ALMO convintion rules were noted.

Secy was authorized to order 10 ea 8450 kc xtals for the 6 mtr channel 4, 2 aluminum windows for the trailer at $14.00 ea max. June 20 at St David's Golf Course for scorekeeping was noted--W3HYU, NIP, GIF, and QQH volenteered. Secy noted that voting on the new BYlaws would be held at the next meeting-ballots to be distributed via the blurb.

Under new business it was decided to send the blurb to all members sent into the armed forces for the duration of their service. W3PST made gateway assignments for the forthcoming CD drill. W3GMF gave the scoop on the Del. River boat races. W3QQH gave a report on the recent balloon chase. W3HYU was authroized to send $10 worth of flowers to the funeral of W3FPP's father Conshohocken.

Secy is to purchase 2-3lb boxes of candy--one for owners of Field day site and one for the girl that types up the address blanks for the blurb.

Meeting was adjourned at 2145 with a program on color TV by W3NIP and W3QZO scheduled as program.

Respectfully submitted,

C. R. Spencer Jr. Secy

Mid month report includes discussion of preparation for field day and a decision to hold next regular meeting on July12. Yearly picnic will be held July 18 at French Creek Park, W3KDO to make the arrangements.

July 12, 1954

The July meeting of the Phil-Mont Mobile Radio Club was called to order by the president at 2010. The minutes of the previous meeting were read and approved. The treasurer's report showed $ 193.76 in the genreal fund and was approved as read.

Roll call listed 35 regular members present with visitors 3AJO,WXN,VXO, TWQ,FUS,TER,ZFM,ZIA, and W6VQZ.

New members W3VSU, QZP,IGW, and HQJ were introduced.

New mobiles reported were W3ZFM and AJO. Mid month report was given by W3QQH. The Almo award was won by W3VCY and the RESCO award by W3QZO. Add'tl awards to 3FUS, WNC,. W3OWK read the short minutes of the DVCRC.

Secy reported the banquet date of Nov 13, 1954 at Casa Conti Glenside with a max of 125 dinners. First come first served.

W3QZO gave the final report on field day. W3JGB reported he needed 3 more orders of QSLs to fill out the required ten. QQH reported the status of the remaining co-ax antennas.

W3UVL was commended on his picture story in the Evening Bulletin about Phil-Mont. " pictures in 6 column spread.

The meeting was adjourned at 2135 with a program on color TV by W3NIP and W3QZO scheduled to follow.

Respectfully submitted,



August 2, 1954

The August meeting of the Phil-Mont Mobile Radio club eas called to order by the vice president a t 2015. The minutes of the previous meeting were rea d and approved. The treas report listed $240.65 in the general fund a nd was approved as read. Roll call showed 37 regula r members present with visitors #IGF, 5YWF, 9SNZ, 3VAS, 3UAX and Hal Pickering. New Members introduced were W3VXN, W3VIT and W3MER.

The Almo award was won by W3NIP and the RESCO by W3VSU. Addittional prizes were won by W3's OWK,IVD,KNC,VAS,PST,CTT,UMK,HYU,QZO,CNO,JGB,IGW,TER,IW and W5YWF.

W3OWK and WNC gave DVCRC report.

Motion ma de and passed that the club underwrite cost of the Heard By Phil-Mont Phila cards of W3SGR.

Transmitter hunt was announced for Sept 19, W3QQH to hide the gear.

Auction was scheduled in place of the program for Sept meeting.

Date of the Sept meeting was changed to Sept 13, 1954

Meeting was adjourned at 2145 with a program by W3KHF, Fieldin Instruments, scheduled to follow.

Respectfully submitted,

C. Spencer Ivey

September 13, 1954

The September meeting of the Phil-Mont Mobile Radio Club was called to order by the President at 2020. The minutes of the previous meeting were read and approved. Treasurer's report showed $ 353.25 in the general fund and was approved as read. Roll called listed 51 regula r members present with visitors W2SUC, W3UMV, PJF, UEC, VAD, VMN, WXQ, YHU, HRW, ZFM, ZIA, MY, W6BSX, and WN 3WUX. New member introduced were W3VAS, FUS, QKW, VXN, UAX, AJO.

Mid month report was given by W3QQH listing comment on a club trailer pwr supply of 600v @ 500 ma with automatic changeover to 12 v dc. Purcha se approved for $25.00 thru 3KDO. Channel 3 was set at 27000 kc, xtals to be purcha sed immedia tely. A rig constructio committee was announced consisting of W3IRS, QQH, NIP, KDO, DSG, WNC, and PMY/ W3KDO was a ssigned to look into the ma tter of banquet tickets.

A LMO award was won by visitor Grubbs and RESCO by W3SAI. Secy notes that no letter was received from RESCO for the month of Sept. Further awards went to W3HRW, YJM, UMU, VAD.

W3NIP ga ve the DVCRC report with information on the ALMO convention scheduled at S. W. Airport for Nov 7. He also suggested that W3KKF, PST AND FBF be invited to the mid month for discussion on Phil-Mont's pa rticipation in CD at sta te level.

Secty's information report included an approval announcement on the by-laws by a vote of 49-7, Sept 26 as date for Women's sweepstakes communica tion at St D vids Golf Course, Wayne, 1.00 pm., and an assignment of W3GIF as prize committee chairman for the banquet.

W3JGB gave a short talk on the Ferree'Tri-Net', a 3 band antenna system for mobiles. A committee for the Almo convention was appointed consisting of W3IM, DSG, KNC, NIP, JGB, STA, QZO, [redacted].

Adjournment was voted at 2145 to give time for the auction and refreshments to be held in the basement of the school.

Respectfully submitted,

Midmonth 9/22/54

Almo convention moved to Penn-Sheraton Hotel Oct 30, 1954,..
Transmitter hunt scheduled for Sept 19, QQH hiding
Balloonatics scheduled for Sept 25-26
IHS leaving Phila a res. change to s ssociate membership per paid up dues approved
NIP Almo convention ~~XXXXX~~ rules etc.
A rrears letter for back members ok'd, IW to copy
Fire school schedule for co munications on Oct 9-10 by LNQ and NIP
W3UEC, HRW, SAI, a nd Hal Pickering were approved a s members per the Bylaws

October 4, 1954

The October meeting of the Phil-Mont Mobile Radio Club was called to order by the President at 2020. The minutes of the previous meeting were read and approved. Treasurer's report showed $423.00 in the general fund A roll call listed 46 regular members present with visitors W3YFV, VT, UYI, TGQ, GEX, YDB, EAH, SAA. New members Pickering, W3UEC and SAI were introduced. New mobiles listed were W3EEP, UAF, YFV, HFA, IGF, and W2BV. W3QQH gave the report of the informal midmonth meeting. Almo award winner was W3UMK, RESCO winner was W3DSG. Additional prize winners were LNQ, VCY, AE, STA, VCE, EXY, YFV, OEC, WNC, AAG, OWK, HYU, and YJM.

W3NIP gave the DVCRC report. Inclusion of associated members in the outstanding member award was authorized by acclaim. W3QQH was authorized to spend a maximum of $13 on lights for the trailer. Under old business, A report on the Fire School communications drill was given by W3LNQ, NIP. The postponed meeting of the rig construction committee was reset for Oct 12.

Moved and seconded that the club subsidise the Almo Radio Convention to eh extent of $50.00 A nomintating committee of W3WNC (chairman) W3KDO, HYU, IW, IVD, TOZ, and QZO was appointed.

Meeting of s a djourned at 2200 with a program on stress analysis by W3Im scheduled.

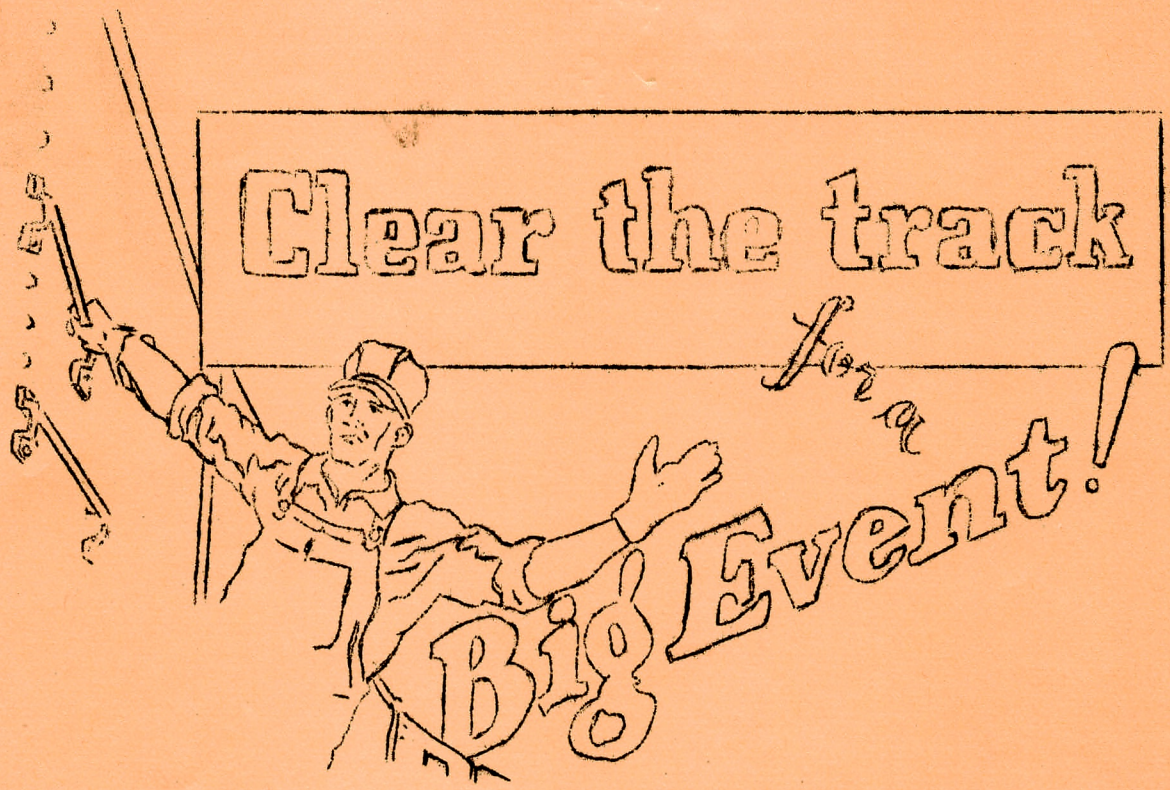
Respectfully submitted,

10/20/54 Mid month

Nip - report on Almo convention
QQH- Report on banquet prepa rations
Lansdale Mardi Gras, Nov 30, 6:30 pm.

Outstanding member OK'd even with tie. Both names on placque
VVS displayed letter from FCC complimenting TVI committee
NIP to report to CD Phil-Mont members are willing and interested in cooperating with state CD if they will present plan

W3SAA approved as members.



ALMO

SECOND ANNUAL

INDUSTRIAL—AMATEUR CONVENTION

PENN SHERWOOD HOTEL

"MAIN BALLROOM"
39th & CHESTNUT STS., PHILA.

ALL DAY
SUNDAY, OCTOBER 31st

1954

TO ALL AMATEUR RADIO ORGANIZATIONS

LET'S MAKE THIS YEAR'S SHOW BIGGER AND BETTER THAN THE ONE WE HAD LAST YEAR -

- TEN CLUBS PARTICIPATED IN 1953 -

- GOAL FOR 1954 - TWENTY CLUBS ON DISPLAY -

****

1: PLACE & DATE - PENN SHERWOOD HOTEL
39th & CHESTNUT STS., PHILA.
SUNDAY - OCT. 31st, 1954

2: DISPLAYS CAN BE SET UP AFTER 9:00 PM SATURDAY, October 30th.

3: Due to advance interest and demand for space in the limited area available, we can allot only one display space to each club.

4: Clubs will be alloted space and one table (decorated).

5: Clubs participating will furnish everything else necessary to build up an attractive show of their activities. including any signs or illustrations desired.
"WHAT YOU DO WITH YOUR SPACE IS YOUR OWN RESPONSIBILITY."

6: Space and decorated table will be furnished free by the Almo Radio Co.

7: For the display contest, a competent and impartial panel of judges will do the judging. Their decision will be final and irrevocable.

8: Each display will be judged individually on the following basis:

(A) - PUBLIC APPEAL ----------	10	Points
(B) - AMATEUR APPEAL ----------	10	"
(C) - TECHNICAL ACCOMPLISHMENT -----	10	"
(D) - ORIGINALITY ----------	10	"
(E) - CLUB PARTICIPATION ----------	10	"
(F) - EDUCATIONAL FACTOR ----------	10	"
(G) - CONSTRUCTION OF EQUIPMENT -		
(a) - Home Construction ------	20	"
(b) - Commercial Equipment ---	0	"
(H) - PUBLIC INTEREST, CONVENIENCE OR NECESSITY ----------	20	"
	100	"

These are the maximum number of points possible to secure for each division outlined.

9: Prizes will be awarded as follows:

FIRST PRIZE	-----	$100.00 Gift Certificate
SECOND PRIZE	-----	60.00 " "
THIRD PRIZE	-----	30.00 " "
HONORABLE MENTION	-----	15.00 " "
PARTICIPATING	-----	(All clubs participating, but not among the first four.)

10: Clubs exhibiting ratiating equipment will be alloted specific time intervals for operating. During the judging no equipment will be ratiating except that display being specifically judged.

11: Judging of club displays will start promptly at 1:00 PM.

12: These rules and regulations have been worked out with the full co-operation of the DELAWARE VALLEY COUNCIL OF RADIO CLUBS.

13: Officials who are responsible for the Amateur Section of the Convention are:

Ralph R. Garrick, Almo Radio Co., Chairman
Al. Jorett, Chairman, D. V. C. R. C.
Joe Welch, Secretary, D. V. C. R. C.
"Chuck" Snyder, Chrm., Rules Comm., D.V.C.R.C.
Bob Smith, D. V. C. R. C.

14: All clubs must appoint one (1) member who will be responsible for completing arrangements for the club's display, to act as contact between officials and the club, and who will be in attendance at the display during the judging period.

15: ALL applications for display space must be in ALMO RADIO CO., 509 Arch St., Phila., not later than 9:00 AM, Saturday, October 16th. However - don't wait until the last moment. Send it in as soon as possible.

16: Definite space allocations will be by the draw method - at 9:00 PM, at the hotel, Saturday, October 30th.

17: All amateur radio organizations are eligible to participate. If any organization, which is not on our list, wishes to take part, they can write or phone for an application blank.

18: Further information will be furnished each club of record, as the program developes. In the meantime, any questions you might have can be directed to:

Ralph R. Garrick,
Almo Radio Co.,
509 Arch St., Phila.
Telephone - WAlnut 2-5153 (Daytime)
MIdway 9-0696 (Night Time)

****

LET'S START SPREADING THE NEWS!

BROADCAST THIS EVENT OVER YOUR NETS!

TALK IT UP AT YOUR CLUB MEETINGS!

MENTION IT TO YOUR FRIENDS!

OCTOBER 31st

I S

AMATEUR RADIO DAY IN PHILADELPHIA

November 1, 1954

The November meeting of the Phil-Mont Mobile Radio Club was called to order by the president at 2015. The minutes of the previous meeting were read and approved . Treasurer's report showed $ 484.09 in the general fund. 41 regular members showed present for roll call with visitors W3ERP, RFJ, SAA, and K2BWG. New Mobiles reported were W3ETA, SAE. Mid month report was given by W3QQH

Almo award winners was W3IVD and RESCO was W3PWG. Add'l winners, IW, DSG, WNC and Pickering.

Membership was noted as reduced to 92 from 99 per membership committee report for non payment of dues. Removed were DeLuca, [redacted], [redacted], THD, TMY, UNB, [redacted]

Report of the nomina ting committee listed W3NIP as nominee for pres. W3LNQ, UMK, CNO, IVD, MVG for vice pres.-- W3QQH for Secretary, and W3DSG for Treas. Nominations from the floor included W3KHF for President . Nominations were then closed . Report of W3WNC, nomination committee chairman was approved.

W3UMK was appointed club historian

Meeting was adjourned at 2210 with a movie from RCA titled How Not To Run a Meeting scheduled as program.

Respectfully submitted

11/17/54 Mid month

New members approved --K2BWG, W3ULC, YFV, ERP, RFJ.
$25 was authorized to the rig construction committee for initial expenses.
New and up-to-date membership list to be mailed in time for it's use on christmas cards. W3IRS promoting. Sepa rate mailing was ok'd.

November 1, 1954

Radio Electric Service Co
7th and Arch Sts.
Phila, Penna.

ATT: Mr. Alfred Kiss, Sales Dept.

Dear Sir:

Several weeks ago our representative, Albert Hamilton, W3GIF, contacted your office regarding the possibility of RESCO making a merchandise award to the Phil-Mont Mobile Radio Club for it's annual banquet. This letter will serve to verify his request to you.

I trust RESCO will see it's way clear to make such an award since they have been so generous with the Monthly RESCO awards to the club.

Many thanks for your help in the past and good luck in the future.

Very truly yours,

Clinton Culpepper Jr. Secretary

Banquet date, November 13, 1954

November 1, 1954

RCA Employee Sales Store
Camden, N.J.

ATT: Mr. Frank Schultz

Dear Sir:

The Phil-Mont Mobile Radio Club has 100 members, almost all with active mobiles, in and around the Phila. five county area. It meets on the first Monday of the month at Cassidy School, 60th and Lansdowne Aves, in West Phila. About 15 % of our members work at RCA and have access to the Employee Sales store. It was suggested that I write to you to find out whether you could see your way clear to make a monthly merchandise award of slow moving items to the Phil-Mont Mobile Radio Club.

We are not aware that this has been done by your dept. in the past but you can discuss it with Mr. George King who will deliver this note.

Trusting we may hear from you with good news,

I am

Clinton R. SpencerJr. Secretary
1 4 Central Ave
North Hills, Penna.

PHIL-MONT MOBILE RADIO CLUB

Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.

RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

Agenda for Phil-Mont Mobile Club Banquet Nov 13, 1954

Call to order and introduction oof procedure--Welcome	W3VVS
Introduction of visitors	W3QQH
Introduction of master of cerimonies	W3VVS
Handshaking routine	W3IM
Credits to banquet committee W3KCG and XYL Eleanor W3VVS and XYL Eunice W3NIP and XYL Peggy W3UKF and XYL Lucy W3QQH and XYL Elaine	W3IM
Credit for Women's door prize (W3LNQ gave leftover containers)	W3IM
Credit for music to K2GWS ex W3JLE	W3IM
Notation that women are wearing name cards for identification made by Lucy Rose W3UKF xyl	
Award of one only women's prize and one only men's prize by drawing	
Knockers presented during lullsin meal	
Presentation by Ralph Garrick of first prize from ALMO show	W3IM
Award to W3ZN for help on co-ax antennas	W3IM
Outstanding member award	W3PXY
Prize drawing by tickets. Alternately one men's and one women's Suggest one visitor draw four or more and then on to another visitor for four more, etc.	W3IM
Adjournment to dancing and general gabfest.	

PHIL-MONT MOBILE AMATEUR RADIO CLUB

PHILADELPHIA AND SUBURBS

NET FREQUENCY

29493.2 KC

SCRAMBLED EGG NET
WEEKDAY: 7:30 - 8:30 A.M.

10 ON 10 NET
SUNDAY 10:00 A.M.

November 13, 1954

Ha rold O. Hogan W3ZN
1008 Lindale Ave.,
Drexel Hill, Penna.

The members of the Phil-Mont Mobile Radio Club, Philadelphia and Suburbs, wish to express their appreciation to you for your help in the construction of heads for the club project Co-axial Antennas.

Taking valuable time from an already crowded schedule, you have made it possible for more than two dozen club members to have the ultimate in vertical antennas for ground wave mobile work.

Many thanks from the entire Phil-Mont membership for your fine machine tool work. May your work schedule in the future allow you more time for general 'ham' activities.

Sincerely,

H. P. Bohlander W3VVS
President

C. R. Spencer Jr. W3QQH
Secretary

Copy

November 30, 1954

Casa Conti
Jenkintown and Easton Rds
Glenside, Penna.

ATT: Joe Conti Jr.

Dear Sir:

This will serve to verify my telephone conversation with your mother for reservations to the Virginia Room for Saturday evening, November 12, 1955 for dinner. It is my understanding that we must guarantee at least 100 guests. Since we expect at least 150, we should be well beyond that limit

I will contact you several weeks prior to November 12 to arrange menu and details. Should you need further contact with me, my telephone number is Ogontz 8469 (Turner 4- 8469 by that time)

Very truly yours,

_____

Secretary

M & H Sporting Goods

ATT: Mr. Maroff

Please have the following inscriptions made on the Outstanding Member placque attached.

At bottom of half-moon plate (in letters of appropriate size)

Phil-Mont Mobile Radio Club

Following '1954' on lower rectangular plate

Brad Martin W3QV

New line as third entry

1954 Jim Spencer W3QQH

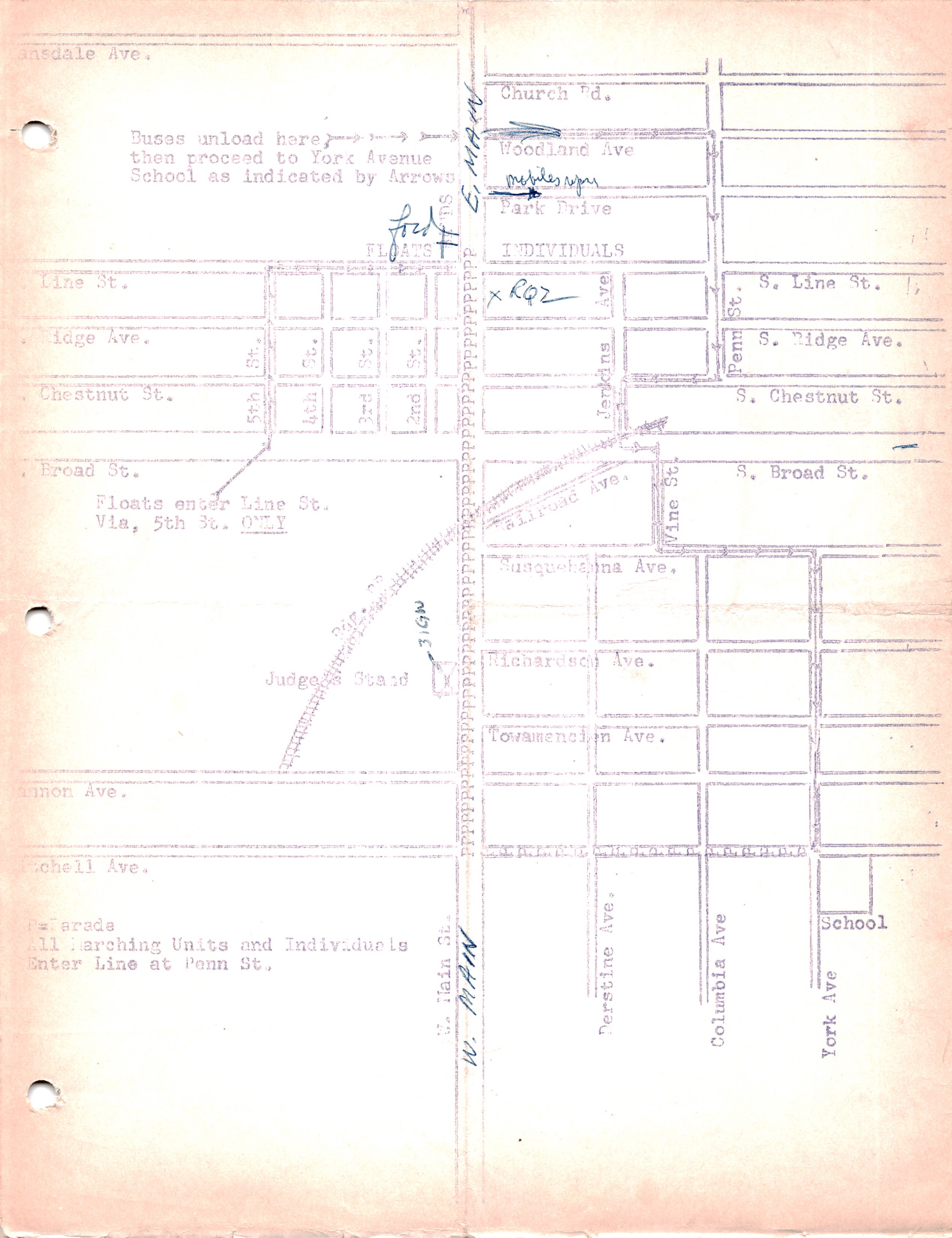
I count the total of new letters as 57 @ 5¢ per letter. Please notify me on completion of the placque at:

C. R. Spencer Jr, 124 Central Ave., North Hills--Ogontz 8469

and I will call for the placque with a check in the amount of $ 2.85...

Very truly yours,

C. R. Spencer Jr. W3QQH
Secretary, PMRC


ansdale Ave.
Buses unload here
then proceed to York Avenue
School as indicated by Arrows
FLOATS
INDIVIDUALS
Church Rd.
Woodland Ave
Park Drive
E. MAIN
Line St.
Ridge Ave.
Chestnut St.
Broad St.
6th St.
5th St.
4th St.
3rd St.
2nd St.
Jenkins Ave
Penn St.
S. Line St.
S. Ridge Ave.
S. Chestnut St.
S. Broad St.
Railroad Ave.
Vine St.
Susquehanna Ave.
Richardson Ave.
Towamencin Ave.
Floats enter Line St.
Via, 5th St. ONLY
Judges Stand
nnon Ave.
chell Ave.
Parade
All Marching Units and Individuals
Enter Line at Penn St.
W. Main St.
W. MAIN
Derstine Ave.
Columbia Ave
York Ave
School

PROCEDURES

1. Assemble floats and marching units in parade position.

2. Register immediately with respective registrar, I.E. Floats - Kenneth Grosse; Bands - Craig Walters; other units - William Engstrom.

3. Locate unit on specified area.

4. Your cooperation is asked by:

   a. Having your unit ready to march as the unit in front of you moves out of area.

   b. Keep the parade moving!

   c. Follow instructions of parade officials without question.

All Floats Assemble Here

Please Keep Center Open

North Line Street

Yocum's Ford Agency ← REGISTRATION BUILDING

← Starting Point of Parade

All Musical Units Assemble Here

Please Keep Center of Street Open

East Main Street

East Main Street

ADDITIONAL INFORMATION

1. Starting time is 6:45 P.M. Registration must be completed by this time!

2. Judges will be located along route of parade as well as judges stand.

3. All vehicles, other than those in the parade, must leave starting area immediately after unloading and proceed to termination point.

4. Prizes will be awarded at the York Avenue School (pick-up point).

John Sackett

Individuals & Walking Units Here

Please Keep Center Open

South Line Street

Carl Tapp driver
1955 Chrysler
[illegible] church
be picked up

PHILMONT MOBILE RADIO CLUB

E L E C T I O N N O T I C E

---o---

The annual election of officers of your club will take place at the December meeting, December 6, 1954.

The nominating committee has selected the members listed below and they were approved by the membership at the November meeting.

These members in good standing who cannot attend the election in person may vote by proxy. This may be accomplished by means of a letter written to the proxy, signed by the absentee, and presented to the Judge of Elections for approval at the election meeting. Article VI, Sec. 3.

Nominees for President

CHARLES J. O'LONE	W3KHF
CHARLES H. SNYDER	W3NIP

Nominees for Vice President

GEORGE C. HENGEN	W3CNO
BURTON D. BAYLIS	W3IVD
FRANK A. TRAVERS	W3LNQ
ARCH ROBERTSON	W3MVG
RICHARD C. BEEENS	W3UIK

Nominee for Secretary

CLINTON R. SPENCER JR.	W3QQH

Nominee for Treasurer

ERNEST JULIANI	W3DSG

C O M E O N G A N G - - - L E T S G E T O U T A N D

V O T E

December 6, 1954

The December meeting of the Phil-Mont Mobile Radio Club was called to order by the president at 2030. Minutes of the previous meeting were read and approved. Treasurer's report showed $ 405.46 in the general fund and was approved. Roll call showed 43 regular members present with visitors W3BD, and UKJ. K2BWG was introduced to the club as a new member. Mid month opening was taken by W3QWK and scheduled for Dec 15, 1954. W3UQV read minutes of the DVCRC.

Sec'y noted that the monthly award from ALMO radio had been withdrawn and was instructed to write a letter of thanks to ALMO.

W3QQH gave a report on the Lansdale MardiGras , communica tions furnished by Phil-Mont. W3IM was given a miniature bottle of champagne by W3SAI for his pa rt in the ALMO convention display.

W3CHZ, Walter Koch, 6136 Catherine St., Phila 43 was declared the 100 th member in absentee. Sec'y to mail application and information letters to him.

The nominating committee, after distributing ballots noted 49 ballots were to be cast including 4 proxy voters. W3DOU was appo nted Judge of elections, W3UQV and W3CUB as tellers. Votes were taken, counted and listed W3NIP as President for 1955, W3CNO as Vice President, W3QQH as Secretary, and W3DSG as Treasurer.

The meeting was adjourned at 20:20 with a short program scheduled on Phone patches by W3QQH.

Respectfully submitted

Mod-month 12-15-54 OWK QTH Pres off VVS

W3SAE ok'd as new member after W3LJ changed from active to associate member.

8210 kc --147.78 selected as channel 5 on 2 meters. Treas to purchase xtals for the freq. Also to purchase more Chan 1 xtals

Assembly freqs on all bands decided.

3815 kc, 7240 kc, 14,245 kc. Monitor the channel on your favorite band.

W3UQV read the proposed by lawas of the DVCRC. They were ratified by Phil-Mont by a unanamous vote of these present.

A TEK-NI-GRAM FEATURE

BY

PHILMONT MOBILE RADIO CLUB MEMBERS

"THE INTERCOM TRANSMITTER"

What we wanted--- 10 meter output, TVI proofed, with crystal switching AB1 modulation, meter switching, receiver muting, antenna relay, push to talk with 30 watts input and to be able to feed into 52 or 75 ohm co-ax.

We got it plus --- Neat layout, nice design, ease of operation and verified transmissions over 30 miles by ground wave

Using ---------- 6AG7 osc,cap. coupled to a 2E26 final modulated by a pair of 6V6 tubes. The power supply is conventional using a 5U4 as rectifier.

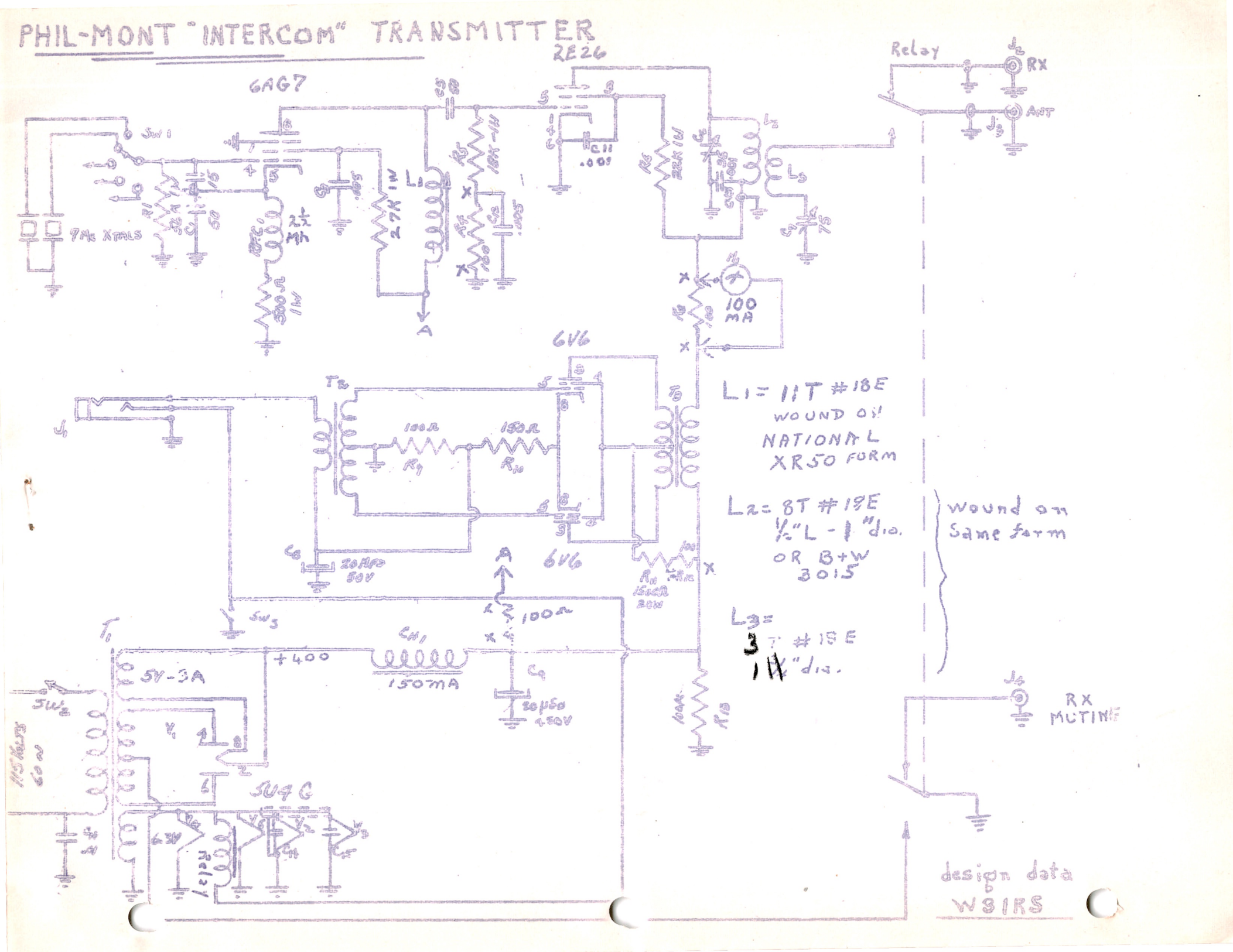
Measured output--- At least 15 watts.

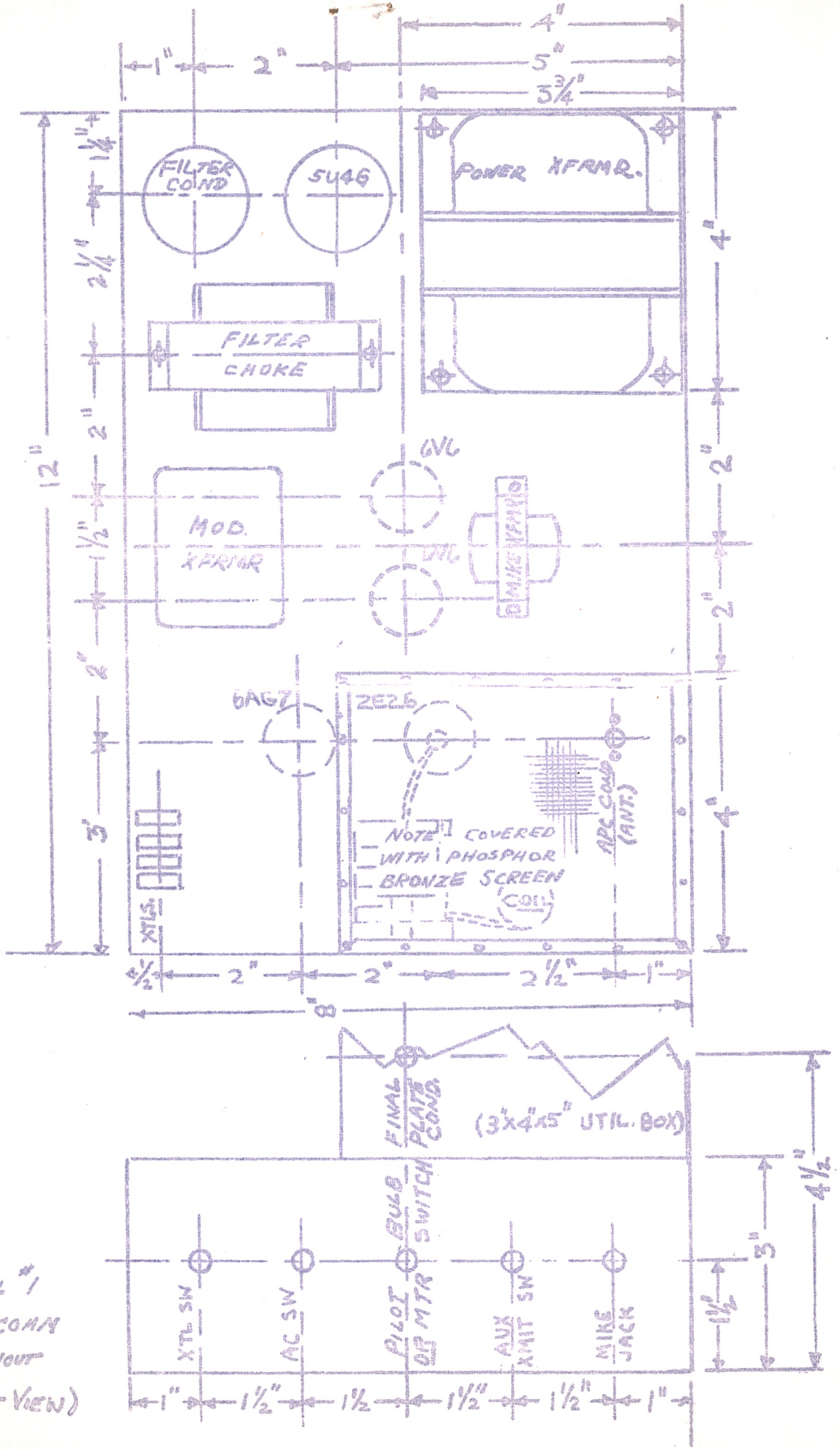
Microphone ------- T17 or F 1 button with current supplied from modulator tubes.

Chassis size------- Only 12 x 8 x 3 plus a utility box 3 x 4 x 5.

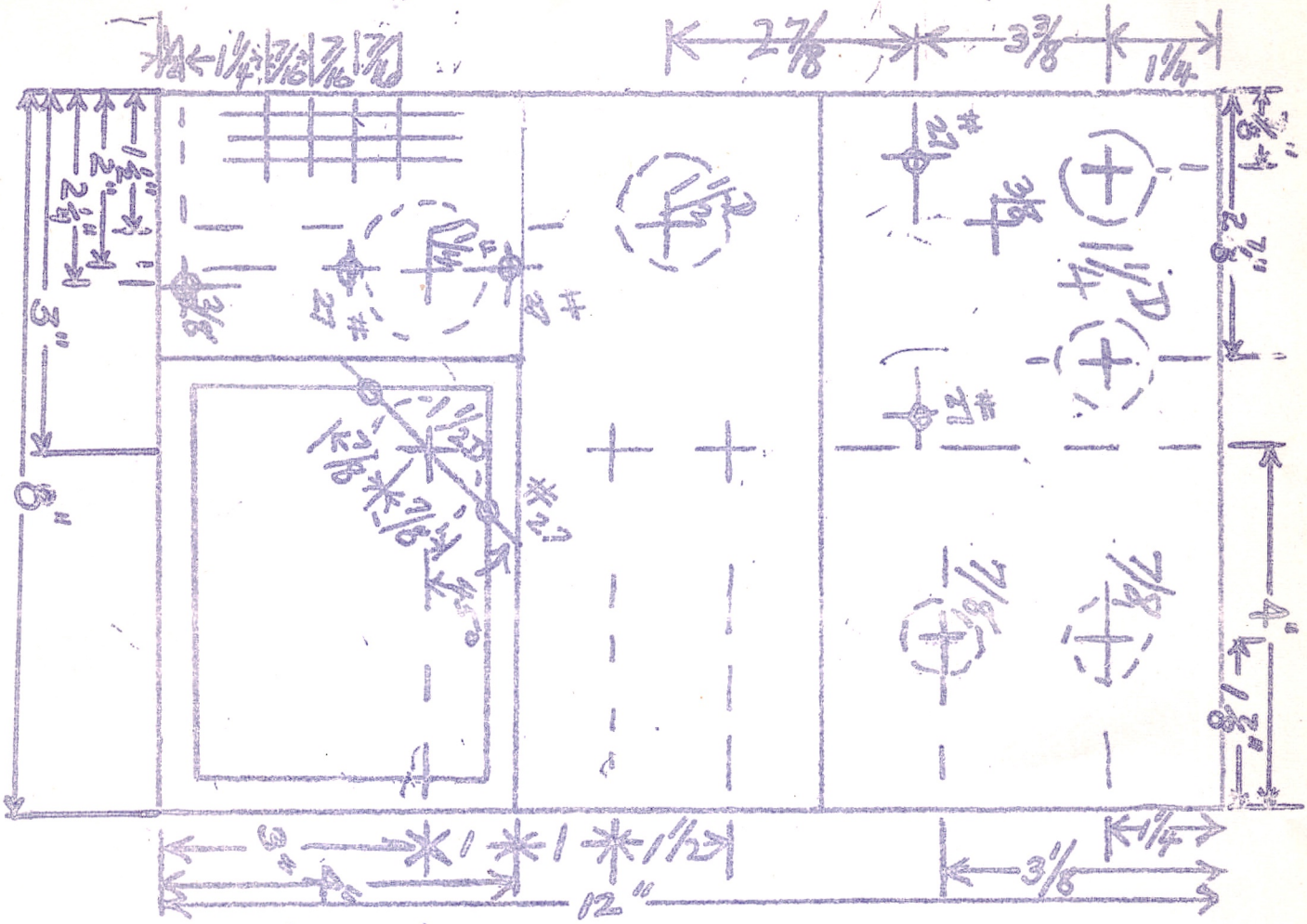
Parts list -------- As shown describe all parts as used in original. You may have something else to use to help cut the overall cost. Any power supply will work as well. However the mike input transformer is a high gain type. If another type is substituted it may be necessary to add a driver stage.

PHIL-MONT "INTERCOM" TRANSMITTER

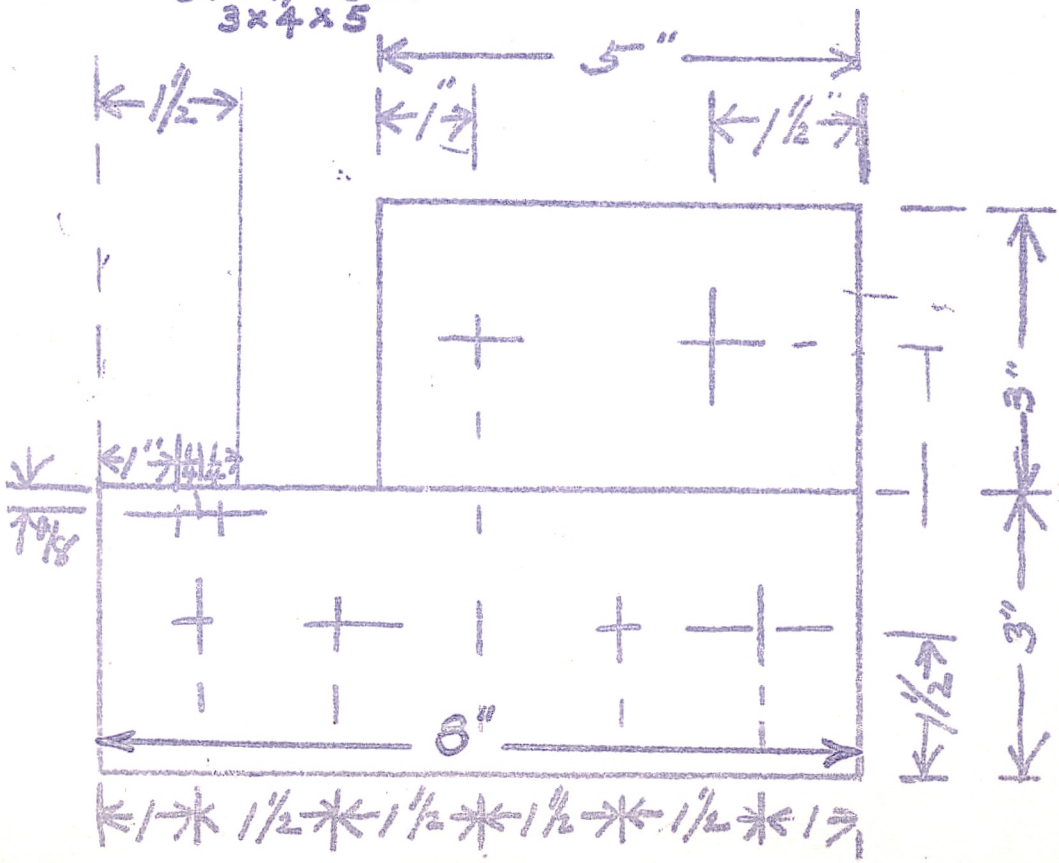




Pilot Model #1
SSB Intercomm
Chassis Layout
(Top & Front View)



Front View Chassis
12x8x3
Utility Box
3x4x5



TOTAL PARTS LIST OF PILOT MODEL

AMT	DESCRIPTION	
L1	Chassis 12 x 8 x 3 cad. plated	
1	Utility box 4x5x6	Bud CU729
1	5U4	
1	6AG7	
1	2E26	
2	6V6 (gt)	
4	Tube sockets octal	Amphenol 77 MIP 8
1	Sub mounted for 2E26	.. 49 SS 8
1	Shell for above	.. 61-61-61
1	Power transformer	Thors. T 22R53
1	Mike transformer	Peerless K 007 X
1	Modulation transformer	U T C S 18
1	Filter choke 150 ma.	Thords. T20C54
1	Crystal sel. switch	Mallory 3115 J
2	SPST Bat handle toggle switches	Birnbach 6220
1	Mike jack Sig Corp type	Mallory SCA 2B
2	Co ax chassis receptacle	Amphenol 83-1R
3	Crystal sockets	Cinch Jones 2KB
1	Phone jack (RX mute)	Jones 81A
1	6.3 v relay	Advance 964B
1	Coil form	National X R 50
1	Coil	B&W Miniductor 3015
1	R F Choke	National R 50 50 ma 2½ mh
1	Tuning Cond. ..... 35 mmf double spaced.	Hammarlund MC 35 SX.
1	Variable Condenser ..... 75 mmf.	Hammarlund APC 75
1	15 mmf 500 vdc	C D 22R5Q15
2	50 mmf 500 vdc	C D 5W5Q5
3	.005 600v disc	Centralab DD502
1	25 mfd 50 vdc	C D BR255A
1	20 mfd 450 vdc	CD BR2045A
1	.01 mfd 600 vdc	CD PJ6S1
1	.001 600 vdc Centralab disc	
1	.001 mfd 600 vdc feedthru cond .	Erie 5K12
1	56K 1 W	
1	480 ohms 1w	
1	27K 1W	
4	100 ohm ½W	
1	18K 1W	
1	22K 1W	
1	100 ohms 1w	
1	150 ohms 1W	
1	1500 ohms 25 watt	
1	100K 1w.	
1	or more meters 100 MA	

Meter switching is not shown on print however it can be switched across each ½ watt 100 ohm resistor marked by an X

Power supply if different must supply at least 400 vdc at 160 Ma or more plus 6.3 at 3 amp and 5 v at 3 amp.

Designed by W3 IRS

Tech Ed. W3 HYU

"Knilmont"
Tekni-gram

More Research on Noise Reduction in Mobile Installations.

Before starting to write this sheet I checked on all papers turned in by club members and one fact stood out, namely, that although each had reduced noise somewhat, no one was completely satisfied with the results and each sheet stated "Some noise still remains" Sad but true.

So instead of merely editing the various papers, I decided to see what had been published in the past few years. I found that CQ and QST had the most articles and a few kinks were found in Radio News and a few other publications. Therefore I will try to condense a system which will follow a step by step proceedure and allow you to start at the beginning. This will take time, perhaps all day, but the results will speak for itself.

By this time you should be familiar with the inherent noise level of your receiver with the motor turned off and the car stationary. If passing cars still give ignition pick up then the first step is to overhaul or rebuild your noise limiter. While doing so, reduce the filament voltage to around 4 volts. This helps reduce hum and noise pickup inthe limiter itself. It may be necessary to try 2 or 3 tubes before one will work O K at this lower voltage. I suggest having the tube checked in a tester with all switches set to correct positions except filament which should of course be set for about 4 volts. If it still reads O K in the diode section it will work o k here. A 10 ohm 1 watt resistor in series with the filament lead should do the trick. If you use a 6H6 you can just replace it with a 12H6 with the same results.

When you are satisfied with the performance of the limiter turn on the receiver and listen a few seconds. Now start the motor. Boy what a mess. Now speed up the motor until the ammeter shows charge. Can you hear the generator whine? OK shut off the motor and go plug in

the old solder iron.

Step 1.

Remove one at a time, each ignition wire from the plug to the distributor and remove the brass fittings. If the wires are old or frayed now is a good time to replace them. Cut back enough of the insulation to leave a little wire free. Replace the connector and then solder the wire fast. Do this to each end of each cable. Don't neglect the center wire that goes to the coil.

How are your plugs? If OK put a good suppressor on each one. If you need plugs, spend a little extra and get the resistor type. The commercial air lines think this part of the system so important that that they use shielded wire for each plug with a special hat to cover each plug!

Step 2.

Open the distributor and remove the rotor. Peen the metal with a hammer to stretch it out a little, not too much and smooth up with a file. Check the points now and if you cannot remember when they were installed better replace them. It is cheap insurance for cold weather starts.

Step 3.

You can bypass all under dash instruments with a .1 ufd. if they are easy to get at. If not, you can get a Jones barrier type screw terminal strip and mount it on the fire wall. Open the wiring harness and terminate the harness at the terminal block. Bypass each wire here direct to the fire wall ground.

Step 4.

Replace the wire on the coil which comes from the ignition switch with shielded wire and by pass right at the coil with a Sprague High Pass condenser of .1 20 amp. Ground the shield at the fire wall. Be careful that the shielding does not get too hot and short out.

Step 5.

Solder a grounding wire or strap to the oil line, steering column and any other metal which goes through the fire wall.

After all this you can start the motor and listen again. As long as the motor is idling it should sound quiet. If not, disconnect the antenna to find out if it is picked up through the air or through the battery line. If any noise is now heard it is in the A line and can be filtered out by adding another filter unit in the supply line. If it only noisy with the antenna lead in connected it shows the need of better shielding and bonding in the motor compartment.

Step 6.

Not all cars are bothered with whine from the generator and others are almost impossible to clean up. Before starting anything here, remove the band from the end of the generator and check the brushes. With the motor running see if there is any sparking. This will indicate a high mica strip. Use 00 sandpaper and sand until the mica and the segments are reasonably smooth. New brushes will spark until they are run in. Replace the band. A wave trap tuned to the middle of the band will help. It can be made easily of 10 turns of at least #10 wire and tuned with a grid dip meter. Use a small 3-30 padder across the coil. NOTE HERE. Build this coil on a form about 1 inch in diameter and mount on a small bakelite panel which cam be mounted right on the generator. Do not depend on soldering lugs to hold this coil on the generator. Take pains to see that it is solid. Generators are an expensive item. I know !!!

It may also be necessary to shield the wires from the generator to the voltage regulator unit, if so use RG59U Co-ax. Now try the motor again and if any whine still persists as the motor speed is varied, retune the trap slowly while having someone listen. That someone can be any one but the little woman!! The spirit is willing but oh my! A 6 volt 100 mfd condenser from the generator output to ground may also be necessary. That all should do the trick.

Wheel static can be cured by springs which fit inside the hub caps. Some cars will need brushes installed to bear on the inside of the rear wheels and may be hard to get.

Tire static can be cured with tire powder which can be boughtat most dealors. Chevrolet dealers have it as part no. 986035 injector tool is 986033. This a small metal tube which makes it easy to get the powder inside the tube. (You can borrow one from 3HYU)

Step 7.

This one is a honey and I hope you dont need it. It consists of voltage regulator hash. This type noise only shows up as the battery approaches full charge and you can see the meter kicking in step with the racket. On the regulator itself you will find three connections. One is the cut-out relay connection and the other two go to the generator. The center one is the current regulator and of course the other is the voltage regulator. On the generator connection (center) instal a .5 bath tub type condenser to ground. On the field terminal it is safe to place a small condenser if it does not exceed a .002 mfd. A larger one here will only burn the points and ruin the regulator. If you like to gamble you can mount a switch on the dash and short out those two terminals when you want to listen This puts full output on the generator. As long as there is a load on the generator and battery this will cause no damage and may even help to keep the battery up over long periods of operation. However I dont advocate the chance of forgetting it as the heat from over charging will do the battery no good and may even ruin it..
As a final resort it might be necessary to make a shielding container to mount over the entire regulator unit..

Step 8

Concerning bonding. Check over these and see what you have missed. Motor to fire wall Fire wall to each fender. Muffler and exhaust pipe to the chassis at least in two spots. Motor hood to firewall. Rear deck lid to body.
That is about the line up. As stated before nothing here is original and has only been printed to put together in one place about all that has been published to date. Mistakes in spelling and grammer can safely be laid at my door for which no apologies are offered hi.
I only hope that you have been interested enough to read this far.
The helpful high lights from the members sheets follow;

Chev 51. eliminated gen. whine with a feed thru high pass cond. mounted on gen. Also shield ign. wire from switch to coil.
3EXY Also needed front wheel springs. W.W.supp on plugs no good.

Pontiac 51. Gen wave trap used good results. 0.1 high pass added next to trap for 20 mter Resistance leads and suppressors

were added but not to effective. 2 MBJ

Pontiac 48. .006 mica installed from bat side of coil to firewall. Shield lo tension lead from coil to distrib. Suppressor at center of dist cap.

Desota 48. Suppressor " " " " " . Remove leads from step down switch on side of carburetor and pull thru spark plug lead duct. Replace on outside of duct. Car equipted with gen cond. Add .002 in parallel. Wheel springs needed also. 3VVS

Ford 48 Supp on all plugs Ok, in dist lead ng. Oil gauge by passed at motor block ok. Temp gauge ng. Bonded engine to fire wall. Wheel springs added helps. Static strap suspended from X member ng. 3KCG.

Dodge 50. Regulator chatter silenced by a 10 ohm resistor on voltage regulator. Ask 3 PXY for connections. Slight reduction with res plugs and gen wave trap.

Dodge 51 Gen. wave trap. Resistor supp on plugs and cap. Bonding seemed to be a waste of time.

PLYM 47 Elaborate means to remove reg hash was taken consisting of switching the VR points to a pot to control the charging rate. However this system was discontinued so

Plym 49. will not go into detail here. If interested see 3 NIP.

Chev 49. Resistor plugs gen wave trap front wheel springs Tire powder all needed and helped.

Plym 51 Only noise was whine cured by a waMe trap. Tuning was critical.

Willys 50 Comes with no noise so no steps necessary so any of you boys ready for the booby hatch sway cars This one is owned by W3 KUB. (Don at WIBG)

With this thought I bring this to a close. All amateurs who persist in mobile operation should be given a special award or else led off by thier keepers. There is no middle ground for they are surely not normal people. As Esso says," Happy Motoring".

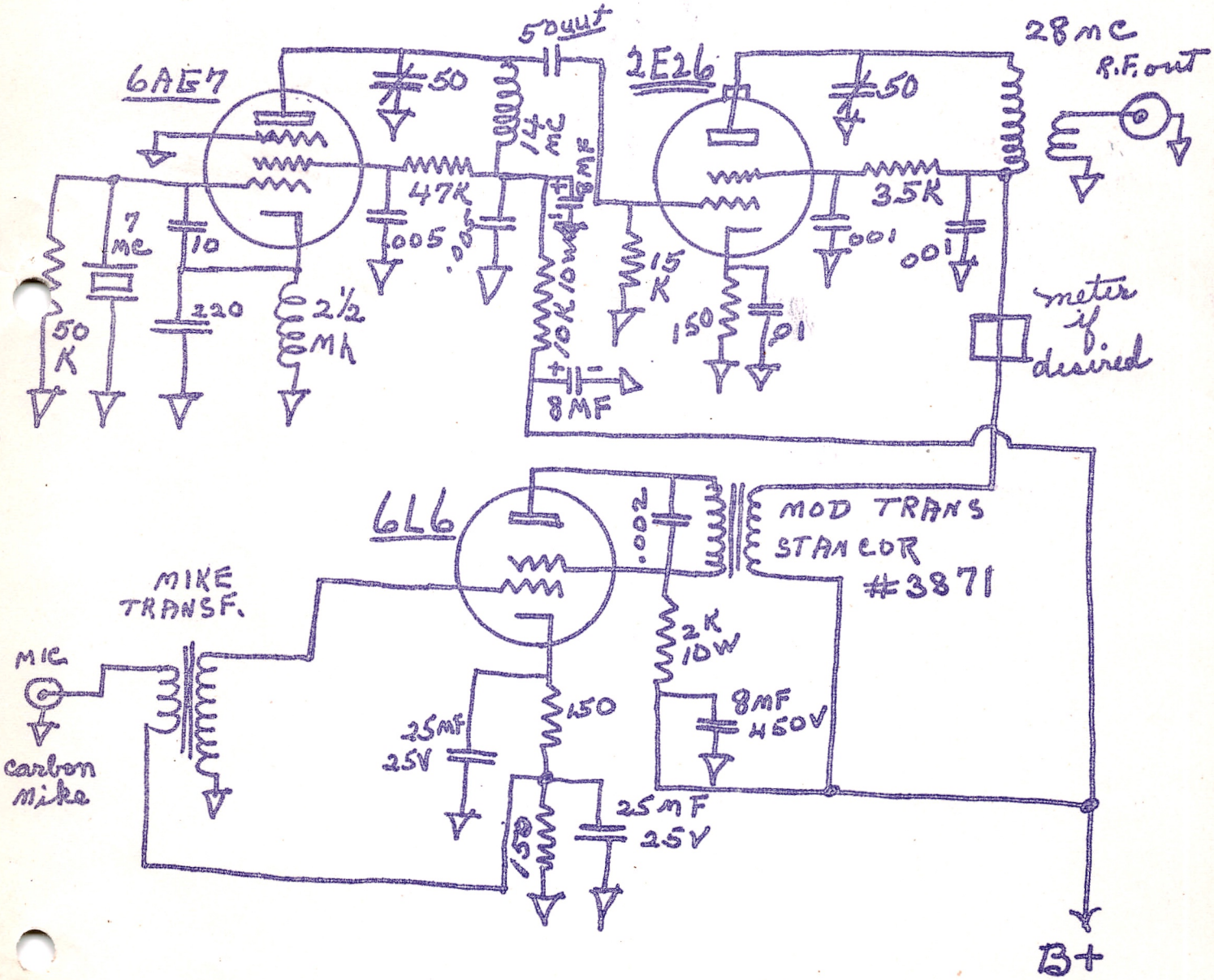
73 & 30

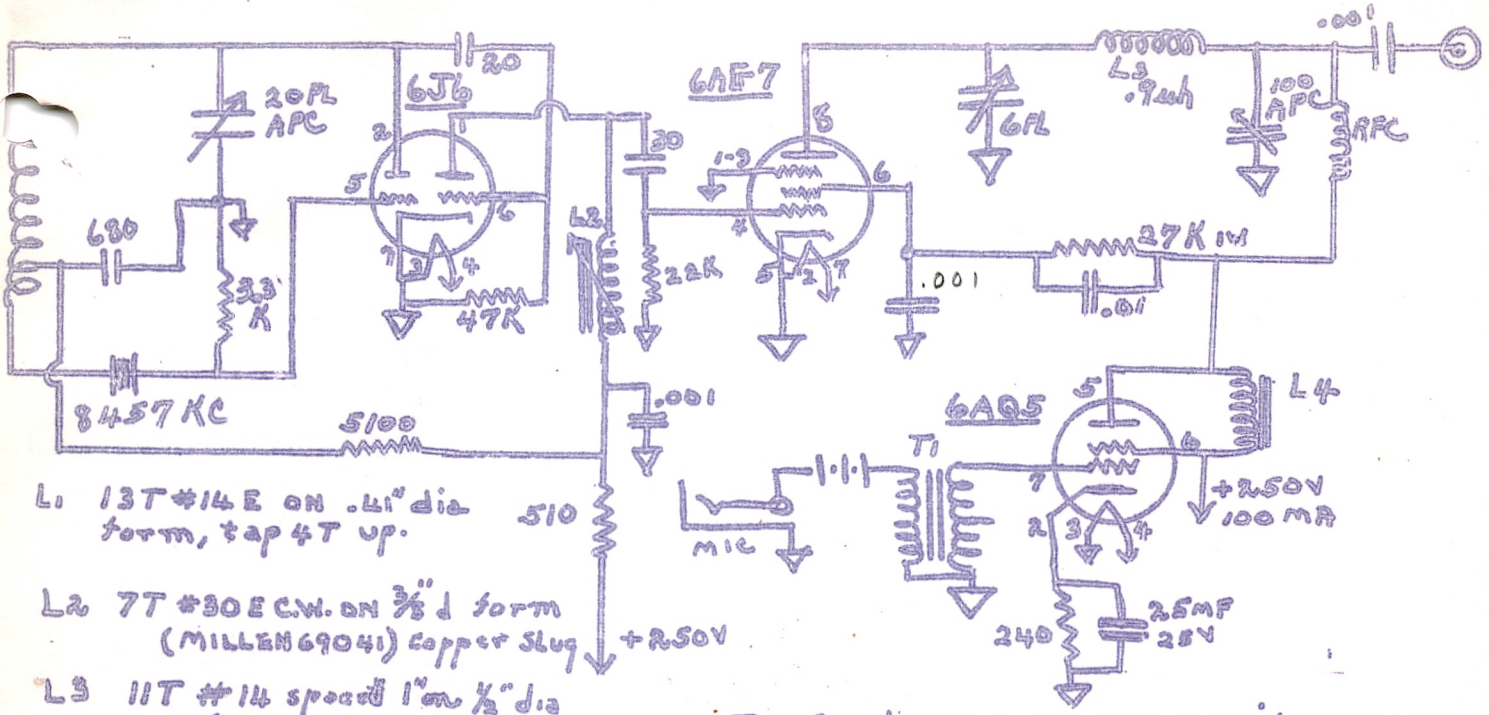
Al at 3HYU

PHIL-MONT MOBILE RADIO CLUB
WOBBLEY - HOBBY PAGE

NOVEMBER ISSUE 1954

From Corning, N.Y., comes this idea for the sheet this month. W2QL1 sends along his 10 meter rig for consideration of any members that are not yet mobile due to finances. The 6L6 provides plenty of audio. Power supply can be Vibropac or any dynamotor. So lets go gang, lets be 100% mobile - W3H.Y.U.





L1 13T #14E on .41" dia form, tap 4T up.

L2 7T #30E C.W. on 3/8" d form (MILLEN 69041) copper slug

L3 11T #14 spaced 1" on 1/2" dia form.

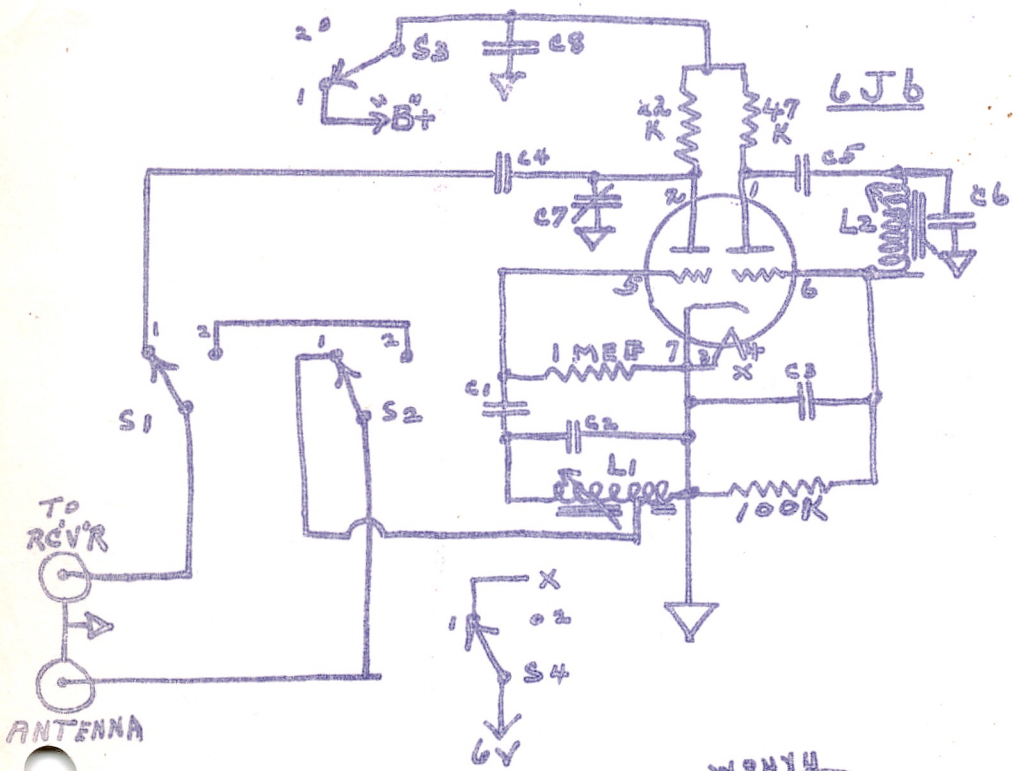
L4 Stancor C2303 (2½A-130MA)

T1 Carbon mike to pp grids Use entire sec.

OAK RIDGE 6METER TRANSMITTER.

From W4SMH (W3UNB)

OAK RIDGE 6 METER BROAD-BAND CONVERTER



C1. 20 mmf Erie Ceramic
C2. 10 mmf 2% MICA (Red)
C3. 20 mmf Erie Ceramic
C4 .001 MICA
C5 10 mmf Neg temp Co-eff.
C6 20 mmf Erie Ceramic
C7 7-45 mmf Erie padder
C8 .01 paper or MICA

L1 8T #30E C.W. on 3/8" slug tuned form Tap at 2 turns from bottom.

L2 8T #30E C.W. on 3/8" slug tuned forms.

S1-2-3-4- DP 4 pos switch.

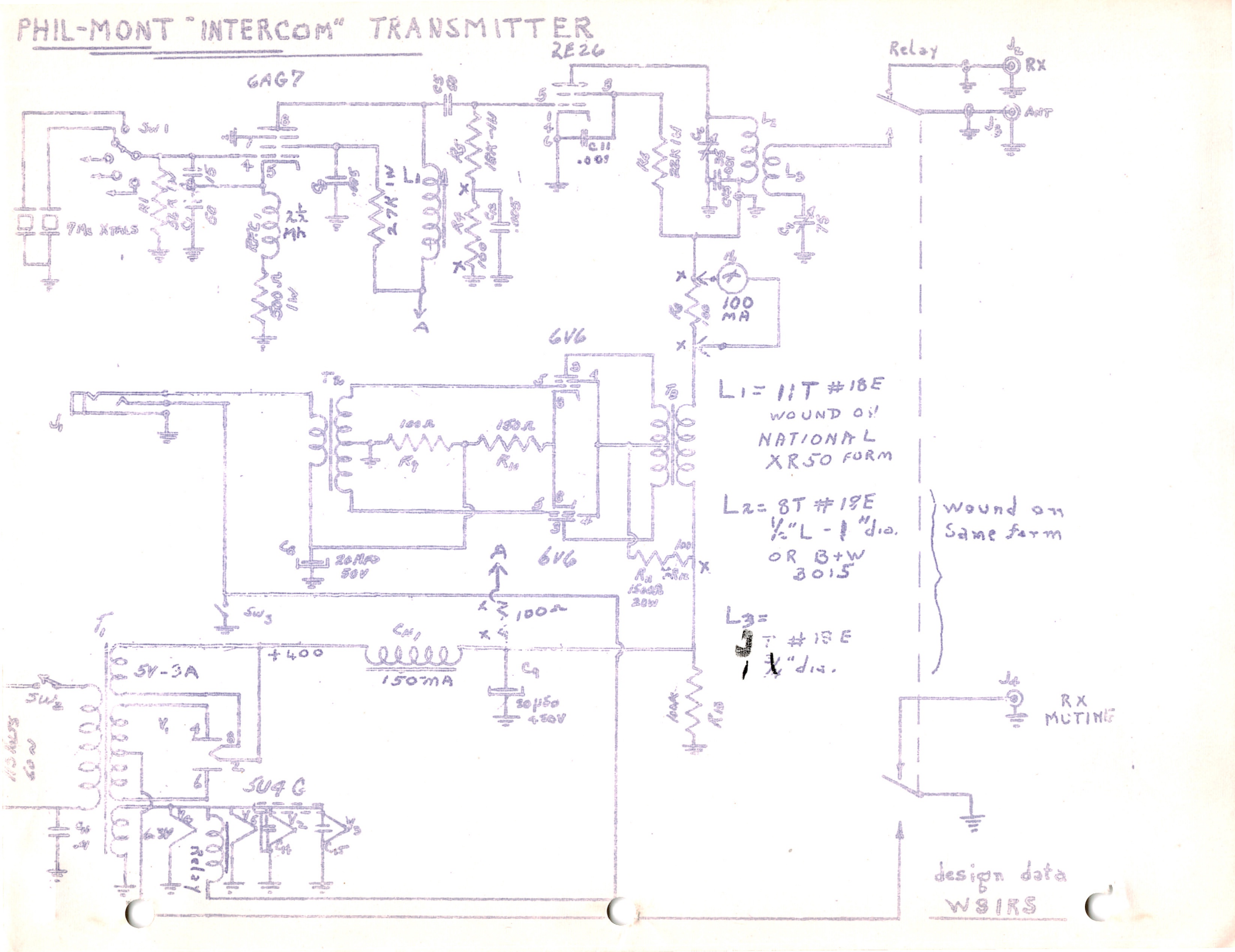
W3HYH

WITH L2 C6 SET FOR 24MC. I.F WILL BE 26 to 30 MC. FOR AN RF SIGNAL 50 to 54 MC

Tune L1 FOR MAX NOISE AT 52 MC

A SPECIAL PHIL-MONT RADIO CLUB ISSUE

PHIL-MONT "INTERCOM" TRANSMITTER



A

"PHIL-MONT"

TEK-NI-GRAM

DESIGN AND APPLICATION OF THE PI NETWORK

A practical discussion of the Pi network employed as an r-f coupling device between an antenna and the output of a transmitter.

Radio amateurs are often called upon to correct interference problems that result from excessive harmonic radiation. This problem can be greatly simplified by the intelligent use of the Pi network, which, in addition to other advantages, provides a large value of harmonic attenuation.

It is frequently used to couple a transmitter to an antenna, and it can be used to replace the convential plate tank circuit so often used in the final stage of a transmitter. When used in the latter manner, the output of the network can be coupled directly to the antenna, or, in the case where the antenna is located remotely from the transmitter, the output of the network can be coupled to the input of the antenna transmission line.

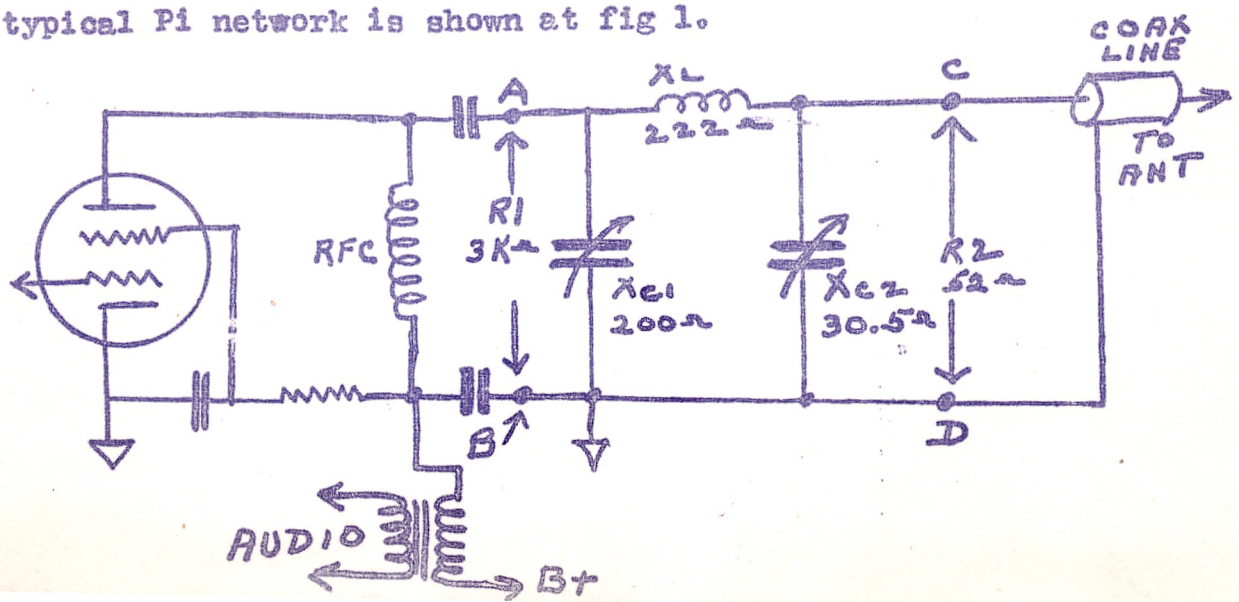
When the plate circuit of the r-f stage is coupled directly into the Pi network, the network transforms the transmission line surge impedance(or antenna resistance, whichever the case may be) into an impedance much higher in magnitude, the magnitude being the recommended plate load impedance for the output tube. When properly adjusted, this load exhibits unity power factor.

The Pi network has several outstanding advantages when substituted for the plate tank circuit. Approximately 40 db of second harmonic attenuation can be obtained with a network used in this manner; it can be used to match a relatively wide range of impedances while still maintaining the desired operating Q and no mechanical device for coupling variation is required to vary the loading of the final amplifier.

A Pi network may be inserted in an r-f transmission line that is already properly terminated, solely for the purpose of taking advantage of its ability to afford an enormous degree of harmonic attenuation. When this use of the Pi network is combined with its use in the plate circuit, a total second-harmonic attenuation of 80 to 90 db can easily be obtained.

A Pi network can also be employed between the output end of a transmission line and an antenna. Here, in addition to serving as a harmonic attenuator, the network also effects an impedance match between the antenna resistance and the surge impedance of the transmission line. Here, again a relatively large range of impedances can be matched without disturbing circuit Q and without employing mechanical methods for producing coupling variation.

A typical Pi network is shown at fig 1.



Design data, a problem and a solution follows.

Referring to fig. 1, suppose it is desired to design a Pi network to couple between an 807 operated as a class C, plate modulated r-f stage , and a 52 ohm, concentric, r-f transmission line as shown in the diagram. The operating frequency is to be 29 mc.

In figure 1, R1 is the impedance between points A and B of the network; this is the impedance the plate circuit of the 807 sees when looking into the network.

The proper plate load impedance for any class C amplifier can be determined from the following equation:

$$R_1 = \frac{(E_{PEAK})^2}{2 \times Eff. \times I_b \times E_b}$$

where R1 is the plate load impedance, E peak is the peak plate voltage swing (1/2 the total peak-to-peak plate voltage swing) Eff is the plate circuit efficiency expressed as a fraction, Ib is the d-c plate-current reading, and Eb is the d-c plate-supply voltage.

In normally operated class-C amplifiers, the peak plate voltage swing(Epeak) will range between .85 and .9 times the d-c plate supply voltage, and the plate circuit efficiency, Eff., will between .7 and .8.

For all practical purposes, R1 may be calculated by theequation

$$R1 = \frac{R_p}{2}$$

which is simply one half the d-c plate resistance of the tube. Tube manual data shows that an 807 operated as a plate modulated class-C stage requires a d-c plate voltage of 600 volts, and should draw 100 ma of plate current.

The d-c plate resistance in this case will be;

$$Rp = \frac{E_b}{I_b} = \frac{600}{.1} = 6000\Omega$$

Therefore 3000 ohms will serve as a satisfactory plate-load impedance in this problem.

R2 is simply the load resistance connected across the output of the network, and all these formulas assume R2 to be a purely resistive component. For satisfactory results, this loading resistance must never be less than $\frac{R_1}{Q}$ In this problem, R2 is the surge impedance of the coaxial line and is 52 ohms.

A pi network may be designed to possess any reasonable Q desired and in calculating the reactance of the three components, the desired Q of the network must first be determined. Theoretically, there is no practical limit to the Q of a Pi network designed for use with telegraph transmitters; however, when coupling a voice modulated wave, heavy distortion of the audio component results if it is attempted to apply and remove power from the circuit at a rate greater than the natural period of buildup and decay of power in the circuit. The Q of a Pi network employed in coupling a voice modulated wave should be between 12 and 20. A Q of 15 is used in this problem.

C1 is used in the Pi network for tuning the network to resonance and the reactance of the capacitor is determined by the formula;

$$X_{c_1} = \frac{R_1}{Q} = \frac{3000}{15} = 200 \text{ OHMS}$$

Therefore, in the problem, C1 must have a reactance of 200 ohms at the operating frequency of the transmitter.

Since C1 is used to tune the network to resonance, a variable capacitor should be used to provide a means for compensation for any variation in component parts.

$$C_1 = \frac{1}{2\pi F X_{c_1}}$$

where F freq. in c.p.s.
Xc1 reactance of C1 in ohms.
In this case

$$C1 = \frac{1}{6.28 \times 2.9 \times 10^7 \times 2 \times 10^2} = 27 \text{ mmf}$$

Therefore C1 must be capable of tuning through 27 uuf for use in this circuit(a value of 50 uuf. would be suitable).

C1 must be able to withstand the maximum, peak, a-c plate voltage developed at the plate of the 807. The plate input power to the tube will be;

$$W_1 = E_b \times I_b = 600 \times .1 = 60 \text{ watts}$$

Assuming a plate circuit efficiency of .75 the power output of the stage will be;

$$W_o = W_1 \times Eff = 60 \times .75 = 45 \text{ watts}$$

Since approximately 45 watts of unmodulated r-f power will be applied to the input of the network, and the impedance across the input of the network is 3000 ohms, the voltage across C1 is

$$E = \sqrt{W Z} = \sqrt{45 \times 3000} = 367 \text{ volts.}$$

Since this is the r-m-s voltage before modulation, the peak voltage will be,

$$367 \times 1.414 = 519 \text{ volts.}$$

The peak voltage during 100% amplitude modulation will be,

$$519 \times 2 = 1038 \text{ volts.}$$

This is the maximum peak voltage which will actually be impressed across the input capacitor (C1) during 100% modulation.

Calculation of C2

C2 is used in the Pi network for varing the loading of the final amplifier stage, and its reactance is determined by the equation;

$$X_{c_2} = R_2 \sqrt{\frac{R_1}{[R_2(Q^2+1) - R_1]}} = X_{c_2} = 52 \sqrt{\frac{3000}{[52(15^2+1) - 3000]}}$$

WHICH TOTALS 30.5 OHMS.

Therefore C2 must possess 30.5 ohms reactance at the operating frequency of the transmitter.

Since C2 is used to vary the loading on the stage. a variable capacitor should be used here to permit the loading on the stage to be held at the proper value regardless of variations in component parts.

The capacitance of C2 is found by the formula;

$$C2 = \frac{1}{2\pi F X_{c2}}$$

in this case;

$$C2 = \frac{1}{6.28 \times 2.9 \times 10^7 \times 30.5} = 180 \text{ uuf}$$

Since C2 must be capable of tuning through 180 uuf. for use in this circuit, a 250 uuf. capacitor would be satisfactory.

For calculating the voltage across C2, it may be assumed that the 45 watts output of the final stage is reaching the load, R2, because the losses in a properly designed Pi network are very small. The r-m-s voltage across the load impedance, without modulation, can be calculated by the formula;

$$E = \sqrt{WZ} = \sqrt{45 \times 52} = 48 \text{ volts.}$$

Therefore the maximum peak voltage during 100% modulation is;

$$\text{Epeak} = 48 \times 1.414 \times 2 = 136 \text{ volts}$$

This is the maximum peak voltage which will actually be impressed across the output capacitor, C2.

The reactance of the inductance is found by the formula;

$$X_L = \frac{Q R_1 + \left(\frac{R_1 R_2}{X_{c2}}\right)}{Q^2 + 1}$$

in this case

$$X_L = \frac{15 \times 3000 + \left(\frac{3000 \times 52}{30.5}\right)}{15^2 + 2} = 222 \text{ ohms}$$

Therefore, L must possess 222 ohms of reactance at the operating frequency of the transmitter.

The inductance of L is found by

$$L = \frac{X_L}{2\pi F}$$

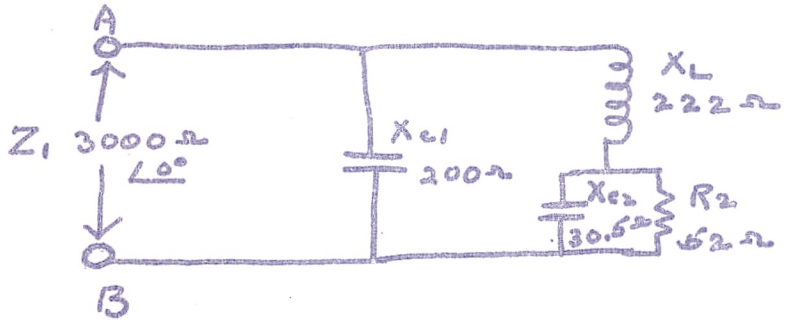
in this case,

$$L = \frac{222}{6.28 \times 2.9 \times 10^7} = 1.22 \text{ uh.}$$

A fixed inductor can be used in this problem because the tuning and loading functions are performed by variable capacitors.

For the benefit of those who desire to go all the way to be sure of the accuracy of their calculations, here is the method. Find the impedance across the input of the Pi network between points A and B to see if the plate circuit of the tube actually sees 3000 ohms of pure resistance when looking into the Pi network.

The formula for the impedance across the input of the Pi network can more readily be seen by examining fig 2



Equivalent Circuit of network of Fig. 1.

The formula for the impedance between points A and B (or Zt) is;

$$Z_{AB} = \frac{X_{c_1}\left(X_L + \frac{R_2 X_{c_2}}{R_2 + X_{c_2}}\right)}{X_{c_1} + X_L + \frac{R_2 X_{c_2}}{R_2 + X_{c_2}}}$$

In order to calculate the impedance between points A and B, we must, of course, start at the load(R2) where we have a 30.5 ohm capacitor shunted across a 52 ohm resistor. The impedance of this combination will be;

$$Z_1 = \frac{R_2 X_{c_2}}{R_2 + X_{c_2}} = \frac{(52\angle 0°)(30.5\angle -90°}{52 - j30.5} = \frac{1586\angle 90°}{60.3\angle -30.4°} =$$

$26.3\angle 59.6° = 26.3(\cos 59.6° - j\sin 59.6°) = 13.3 - j22.88$ ohms

This impedance of this parallel circuit combination (z1) is in series with the inductance, and therefore must be added to the inductive reactance, which gives us;

$$Z_2 = (13.3 - j22.88) + (0 + j222) = 13.3 + j199.12 \angle +86.2°$$

This impedance (Z2) is in parallel with the input capacitor, so that the impedance between points A and B of figure 2 will be;

$$Z_T = \frac{(199.12\angle +86.2°)(200\angle -90°)}{(13.3 + j199.12) + (0 - j200} = \frac{39824\angle -3.8°}{13.3 - j.88} =$$

$$\frac{39824\angle -3.8°}{13.3\angle -3.8°} = 3000\angle 0° \text{ ohms}$$

By making a few simple calculations, we may go a step further in our problem and determine the amount of second harmonic attenuation obtained by the use of the Pi network.

Figure 3. Same network as in Fig. 1 Showing Impedance at 2nd Harmonic

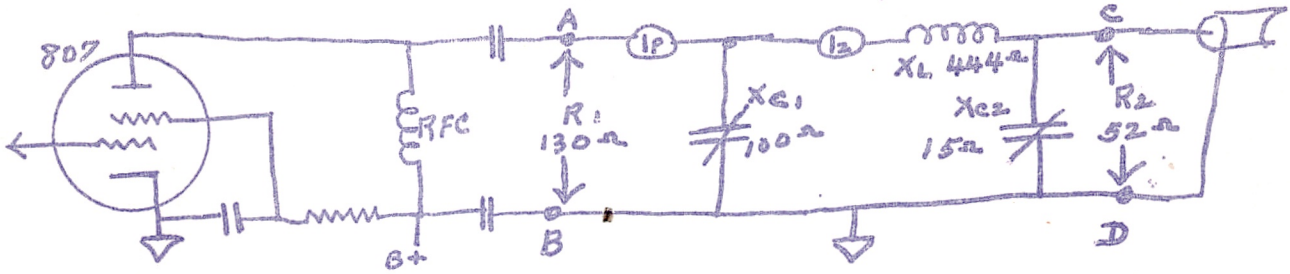


Fig. 3. shows the circuit as it looks to the 2nd harmonic. Since capacitive reactance varies inversely with frequency, Xc1 and Xc2 will be half their former values, and since inductive reactance varies directly with frequency, Xl will be twice its former value. Due to the change in reactance of these components, the impedance offered to the second harmonic(between points A and B of the network) will be vastly different from the impedance offered to the fundamental. In calculating this impedance , we must start at the output, where we have a 15 ohm capacitive reactance shunted across a 52 ohm resistor. The impedance of this combination will be:

$$Z_1 = \frac{X_{c2} R_2}{X_{c2} + R_2} = \frac{(15\angle -90^\circ)(52\angle 0^\circ}{52 - j15} = \frac{780\angle -90^\circ}{54\angle -16^\circ} =$$

$$14\angle -74^\circ = 14(\cos 74^\circ - j \sin 74^\circ = 3.86 - j13\ \Omega$$

This parallel combination is in series with the inductance, and must be added to its reactance. This will give us;

$$Z2 = (3.86 - j13) + (0 + j444) = 3.86 + j431 = 431\angle 89.5 \text{ ohms.}$$

This impedance is in parallel with the input capacitor, so that the impedance between points A and B of fig. 3 will be;

$$Z_T = \frac{(431\angle 89.5^\circ)(100\angle -90^\circ}{(3.86 + j431) + (0 - j100} = \frac{43100\angle -.5^\circ}{3.86 + j331} = \frac{43100\angle -.5^\circ}{331\angle 89.2^\circ} =$$

$$130\angle 89.8^\circ \text{ ohms or } 130 \text{ ohms}$$

Therefore the plate load impedance seen by the second harmonic will be 130 ohms, and, practically speaking, this load will look like a pure capacity.

Getting back to the fundamental frequency temporarily, between points A and B across the input of the network we have 3000 ohms and the power going into the network is 45 watts. The current input to the network, as represented by LIp in fig.3 will be;

$$Ip = \sqrt{\frac{W}{Z}} = \sqrt{\frac{45}{3000}} = \sqrt{.015} = .122 \text{ AMP}$$

In a class C amplifier the second harmonic component of plate current is normally considered to be as great in amplitude as the fundamental component; therefore we will consider Ip to be .122 ampere at the 2nd harmonic frequency also.

The voltage between points A and B at the 2nd harmonic frequency will be:

$$Eab = IpZ = .122 \times 130 = 15.86 \text{ volts.}$$

Since the impedance of the load (the 52 ohm coaxial line shunted with the 15 ohm capacitor) in series with the coil is 431 ohms at the second harmonic frequency, the current through the coil labeled 12, in fig.3, will be:

$$I_2 = \frac{E_{AB}}{Z} = \frac{15.86}{431} = .0368 \text{ AMP}$$

Since this current flows through the load (the 52 ohm co-ax line shunted with the the 15 ohm capacitor), the voltage across the load resistance will be;

$$E = IZ = .0368 \times 14 = .515 \text{ volt.}$$

At the fundamental frequency, since the load resistance is 52 ohms and absorbs 45 watts, the voltage across the load at the fundamental will be:

$$E = \sqrt{WZ} = \sqrt{45 \times 52} = \sqrt{2340} = 48.4 \text{ volts.}$$

The attenuation to the second harmonic, in the above circuit, expressed in db will be:

$$\text{db} \quad 20 \log \frac{E_1}{E_2} = 20 \log \frac{48.4}{.515} = 20 \log 94 =$$

$$20 \times 1.974 = 39.5 \text{ db.}$$

Thus, the Pi network has reduced the level of the second harmonic component to 39.5 db below that of the fundamental.

In Pi networks designed to have a Q of 15, the second harmonic attenuation will vary from 38 to 45 db, depending upon the impedance transformation ratio. For a ratio of 1:1, the attenuation will be 45 db, and for an impedance step down ratio of 85:1, the attenuation will fall to approximately 38 db.

A calculation of the attenuation offered to the third harmonic by the above network would show an attenuation 12 db greater than that offered to the second harmonic, or in this case, approximately 52 db. This will always be true in Pi networks, and the attenuation of the fourth harmonic will be 20 db greater than that offered to the second.

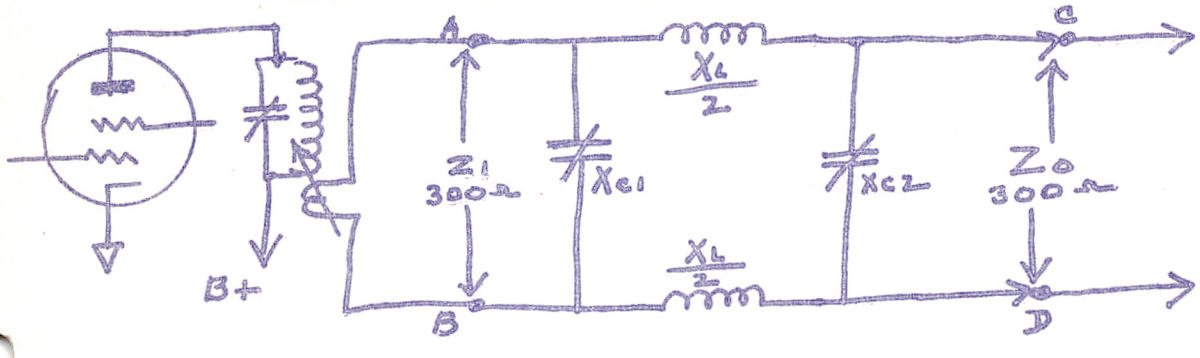
Tuning the Pi network

In tuning a Pi network as illustrated in figure 1, means should be provided for applying a reduced plate voltage to the final stage. Before applying plate voltage, connect the load R2 to the Pi network and turn capacitor C2 to its fully meshed position. Apply a reduced plate Voltage and tune C1 to resonate the network, as indicated by a dip in plate current. If this dip in plate current is too low (taking into consideration the reduced plate voltage) decrease the capacitance of C2 and retune C1 for resonance. Repeat this procedure until a plate current is obtained which is approximately correct for the reduced plate voltage, then apply the full plate voltage and repeat the procedure until the plate current, at resonance, is proper for the stage.

Balanced transmission lines

Suppose it is desirable to insert a Pi network into a balanced transmission line as shown in figure 4.(A 300 ohm twin lead for example) R1 and R2 will be equal and in this case 300 ohms. Therefore the transformation ratio is 1;1. All component values are calculated in the manner previously shown: however when XL is calculated, insert a coil having half the calculated reactance into each leg of the line.

Figure 4. Typical Pi network used to couple Into a balanced transmission line.



The foregoing data is through the courtesy of W5 LFB Mr Wallace L. Cook Philco Field Engineering.

A Philmont feature.
Next issue will be on antennas
Watch for it.
Tech ed. W3HYU

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QUANTITY	DESCRIPTION
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Miscellaneous:

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INCORPORATED

MEMBER'S CORRESPONDENCE

PHIL-MONT MOBILE RADIO CLUB
PHILA. & MONTG. CO.
NET FREQUENCY 29493.2 KC

QST
OFFICIAL ORGAN

This is a form letter which Phil-Mont Mobile Radio Club is sending to everyone concerned with and active on Phil-Mont Net Channel '1' of 29493.2 kc.. It is estimated that there are more than 150 mobiles and fixed stations operating intermittently on that channel at present

In an effort to ease congestion on the channel,and enable mobiles to call in to pass traffic, emergency or routine, PMRC would like to ask that all communications on the present channel '1' (29493.2) be as short as possible--especially during busy hours. Rag chews and long-winded conversations tie up a channel which is monitored by at least 5 stations in the Phila. and suburban area. These monitors are more than glad to relay traffic to your home or call police or fire assistance to an emergency you may come upon in your mobile travels.

Crystals on PMRC's channel '2', 29626 kc., and channel '4' on 6 meters, will soon be available to all interested members. The suggestion has been made that channel '1' be used as a calling and contact frequency. Once contact has been established, why not move to channel '2' (or any other channel mutually agreeable, for that matter) and continue the QSO.

It is further suggested that at completion of the QSO, both parties return to net frequency and sign 'in' again on 29493.

PMRC would like to stress that it has no legal or individual right to lay claim to <u>any</u> frequency. We have set up a channel for mobile use and it will benefit you and all concerned to keep the channel clear for emergency use.

This is not a demand or a request-- It is a suggestion, which if followed, will make for better mobile communications, faster traffic handling, and a lot more fun for all in mobiling.

Let's hear more of "QSY to channel 2" for QSOs and at the end of the QSO-" This is W3XYZ, Mobile, back on net frequency".

<u>YOU</u> MAY BE THE ONE WHO NEEDS <u>IMMEDIATE</u> ASSISTANCE FROM A MONITOR ONE DAY.

SEN- 7:30- 8:15
LO on LO- 10 am Sunday
All on 29493.2

January 6, 1955

The January meeting of the Phil-Mont Mobile Radio Club was called to order by the Pres at 2030. The minutes of the previous meeting were read and approved. Treasurer's report showed $ 491.84 in the general fund as was approved as read. 46 regular members preorted present with visitors W3DLQ,UIX,EQV, and W6ZLQ. New members introduced --K2BWG, W3FUS,SAA,YFV. New mobile reported --K2ANC. Resco awa rd won by W3VVS other prizes by W3IVD,DSG,YJM, YFV,VXN, DLQ, TOZ, GRY, AAG , SAI, UIX, RIE, NIP, NIP, IM, KHF, LNQ, SAA.

W3WNC gave council report noting the Lighthouse Larry pla nned for the future.

Secy noted that W3IHS has been removed to associate membership. 21250 was selected as the 15 mtr calling freq for Phil-Mont. "3Ulc paid up to make 100th member this date.

W3RIE was voted honorary membership unanimously. W3DSG was appointed net chairman from this date. W3KNC,YJM and VCE were appointed to the chow committee. W3DOU was appointed to the Mobile Hints and Kinks committee W3PXY, QZP, and CDY were appointed to the frequency measuring committee.

Meeting was adjourned at 2240 with no program scheduled.

Respectfully submitted

C. R. Spencer Jr. Sec'y

1/12/55 MM at EXY

Hereafter programs are to come first at the meetings. Committee CNO, EXY,SAI. Sec'y to purchase kitchen timer for timing 5 minute rule. W3UIX ok'd as 100th member this date.

February 7, 1955

The February meeing of the Phil-Mont Mobile Radio Club was called to order by the Pres. at 2055. The minutes of the previous meeting were read and approved. Treasurer's report showed $ 576.27 in the general fund and was approved as read. 54 regular members reported present with visitors W3ADV, BGR,WRL,AHP, RMB, EQV, and WN3BER, WN3AWH,.. New mobiles reported were W3FUY, WNQ, And W9DTC.

Winner of the RESCO award was W3QZP, #174063, add'l prizes to W3UVL,ADF,SAI,GPX, &YFV. W3OWK gave Council report noting SSB lecture at Cassidy school March 8, 8:30. W3QQH gave a brief resume of the progress of state*wide CD Mobile setup to date. Sec'y also noted that the $100 Almo award had been satisfied by the final payment from W3GRY.

W3ADF reported progress on license pla te bill. He is to let us know what the bill number is as soon as it is presented.

A hidden transmitter hunt is scheduled for March 6, QQH -the bunny. W3OWK's motion that the club buy a duplicating machine was approved. Pres appointed W3IW to investigate priced and report at midmonth.

Field day committee was assigned W3QZO chairman, members W3DSG, CNO, KNQ,QZP, and QQH.

Putt Putt trailer committee was appointed --W3QQH, QZO, AAG.

Meeting was adjourned at 2240 with refreshments to follow.

Respectfully submitted,

C. R. Spencer Jr. Sec'y

2/23/55 MM at W3NIP

George Vieth and W3ADV, Freddie Shaw approved a members. WN3AWH and WN3AHP were deferred until there is room on the roster.
Decided that if a member moves away from the Phila. area, his mailing of the Blurb should stop when his dues run out or are cancelled. There should be enuf interest to warrant an associate membership if member wants to continue the Blurb.
Considerable discussion on a Multi-lith, Mimeo and various duplicating machines with W3IW presiding. Purchase of a machine was deferred at this time, but W3IW was authorized to buy a used elec typewriter from IBM for a max of $150

March 7, 1955

Meeting was called to informal order at 2015 to hear a program by Al Costello of Auto Equipment Co on the Leece-Neville Generator system.

The March meeting of the Phil-Mont Mobile Radio Club was called to order by the President at 2155. Minutes of the previous meeting were read and approved. Treasurer's report showed $ 699.47 in the general fund and was approved as read. Roll call showed 46 regula r members present with visitors W3's SAN, AWH, Tony Fairbanks, Evan Bennett,• W3CHZ was introduced as a new member. Sec'y gave a report on the mid-month meeting.

RESCO award was won by W3PWG with add'tL awa rds to YFV ,CTT, VCE, GIF, DSG, VXN. W3NIP gave the DVCRC report with an outline of the NPARC progra m. Sec'ys informa tion report showed winners of the transmitter hunt as K2BWG time 1:09, W3DSG time 1:43, W3VXN time 1:58.

Under old business W3ADF reported on the State license pla te bill to date. W3QZO demonstrated the construction of the transmitter for the trailer. A vote of thanks is forthcoming to QZO for his fine work. Evan Bennett of the Rose Tree Club gave a resume of the plans for the forthcoming Sports Car Rallye. Tony Fairbanks gave short talk on the plans of the Balloon Club of America for the coming summer.

W3QZO announced schedule for a meeting of the Field Day committee for 15 March, 1955..

Meeting adjourned at 2250.

Respectfully submitted,

C. R. Spencer Jr., Sec'y

MM at PXY QTH March 16, 1955

OK for membership W2ZAS and W3AHP
QZO gave FD comm report-- $5.00 prize to Mobile with most FD points.
VXN report on the proposed PMRC feature movie. Committee meeting scheduled for March 29.. Comm members TOZ,IW,DSG,IRS,CDY,NIP,OWK
$40 was approved for Putt-putt trailer when necessary
W3ADF wa s appointed chairman of the Incorporation Committee
21 mc channel noted at 21300/-

April 4, 1955

The April meeting of the Phil-Mont Mobile Radio Club was called to order by the president at 2140 following an interesting program by the Hunt Crystal Co. The minutes of the previous meeting were read and approved. Treasurer's report showed $ 692.00 in the general fund and was approved.

Roll call listed 50 regualr membess present with visitors W3's BER, ALM, OJE, AOV, ITZ, and Mr. Geyer. New mobiles reported were HFY, AOV,and 4FFI/3..

Almo award went to #418 , RESCO to W3FUS. Addittional awards to KDO, OJE, UAX, IM, LNQ, CNO, BER, IW, VSU, and AOV. W3OWK ga ve a repprt on the DVCRC with an assist from WNC.

HB #561 noted as passed by the house 209-0.

W3VVS was authorized to pay $10 for a used electric ditto machine from Philco Corp. W3MVG requested to get further info on the Yardley parade scheduled for April 30. W3VXN gavea short report on the estimated cost of the Phil-Mont documentary film. Approximate cost $95- $115. Motion ca rried to continue work on the film with no cost limit set a s yet. W3QZO gave his report on the prepa rations for field day. W3IW questioned the lack of news regarding PMRC in the EPA column of QST written by W3BIP. Since BIP is resigning soon, discussion was held over indefinitely. President authorized the BLURB committee to spend such money as is necessary to put the new ditto into good opera ting condition when it is delivered by W3VVS.

Meeting was adjourned at 2255.

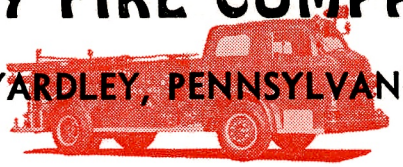
Respectfully submitted,

C. R. Spencer Jr
S cy

4/20/55 MM at HFD QTH

Loyalty Day parade 1:30 pm April 30 Broa d and Reed
Yardley Parade 1:00 pm April 30--5 ca rs by 10:30 am
Old Timers Nite gathering 4:30 pm at end of Roosevelt Blve(Cinder Pile)
Ok to sell NC- 57 for $60 attempt purcha se BC-312 for approx same
Picnic scheduled July 10--French Creek Park
May 22-Transmitter hunt K2BWG hiding.

YARDLEY FIRE COMPANY No. 1



YARDLEY, PENNSYLVANIA

May 31 1955

Philmont Mobile Radio Club
124 Central Avenue
Northwood, Pa.

Attention Mr. Jim. Spencer.

Dear Mr Spencer:

The Yardley Fire Company wants to thank you for your Mobile Radio Communication System taking part in our Housing Parade of April 30th.

We feel sure your Communication System has made our parade a greater sucess, and the Yardley Fire Company was proud to have you take part in our parade.

With kindest regards, we are

YARDLEY FIRE COMPANY No.1

Raymond Sands

Raymond Sands Sect'y.

Agree
Make your records agree!

AMATEUR RADIO STATION W3NIP
324 SEDGEWOOD ROAD
SPRINGFIELD, PENNSYLVANIA

June 27, 1955

Mr. Howard J. Trout, Jr.
1100 Morris Avenue
Pottstown, Pennsylvania

The following message for you was received via amateur radio while operating my mobile station near Center Square, Penna.

"NR 1 from W3RQZ/3 CK 34 Fairview, Pennsylvania 1646 EDT 6/26/55
To Howard J. Trout, Junior, W3IGW, 1100 Morris Avenue, Pottstown, Pennsylvania =
This station is being operated during Field Day at Fairview, Pennsylvania. There are 47 operators assisting me. There are 21 AREC members at this station. This unit is operated by Philmont Mobile Radio Club =

C. R. Spencer
Secretary PMRC
W3RQZ/3 =

Time of receipt of this message was 1649 EDT 6/26/55.

C. M. Snyder W3NIP

July 11, 1955

The July meeting of the Phil-Mont Mobile Ra dio Club was called to order by the president at 9:10 pm. The minutes of the previous meeting were read and approved.. The treasurer's report showed $ 681.40 in the general fund. Roll call showed 43 regular membe s present with visitors W3UBQ, CCB, and Mr. Donzitger. The ALMO and RESCO drawings were not made due to failure of the award letters to arrive.

W3QXO gave the final report on the Field Day scores and activities with color slides. A trailer purchasing committee was set up oc W3QQH, EM, and HFD. Same to survey proposed trialer and report at mid-month. Mid-month is scheduled at W3NIP's QTH on July 20. Discussion and date setting for the transmitter hunt was delayed to mid-month.

Treasurer was authorized to purchase 25 xtals on channel # 1-A -- 7375 kc. W3UVL was the only dissenting vote.

Meeting was adjourned at 10:30 pm.

Respectfully submittedd,

C. R. Spencer Jr. Secy.

MM at MIP QTH

JGB described his all band antenna-Committe formed of JGB, SAI, WNC, KNC, to further present efforts.
QQH to write wobbly hobbily page on 10 mtr converter shown at MM including chassis layout
Motion carried to cancel purchase of trailer under question a t this time. Price is OK but too much work involved for benifit derived.
Treas. to purchase HeathKit A7C amplifier for use in Lecturn under construction by QQH.

August 1, 1955

The August meeting of the Phil-Mont Mobile Radio Club was called to order by the President at 2100. Minutes of the previous meeting were read and approved . Treasurer's report showed $58127 in the general fund. Roll call showed39 regular members present with visitors W3ID, JYI, 4EEF, 5CNI and Mssrs Hauss and Sutro. New mobiles reported were W3ARD, OEC, and W8EXZ/3. ALMO award was won by #384--W3BGR.

Under special procedings , W3ZIA, CCB, and WN3AWH were made full members at the regular meeting. W3CNO reported he has AREC applications for all hams in Montgomery Co. Highest FD Mobile score was W3HQJ who was awarded the first prize of of $5.00..

Date of the next regular meeting was moved back to Sept 12 because of Labor Day. SJARA Picnic on Sept 11 was noted and all members urged to attend. President asked for volunteers for the Nominating committee. Any takers to contact the Pres. by the Sept. meeting. Program ma terial preceeding the meeting handled by W3VXN with a talk on Photography and Electronics.

Respectfully submitted,

C. R. Spencer Jr. Secretary

MMM at WNC QTH Aug 17

Moved that the term member shall be construed to mean full and paid up regular member . Carried with exception of YJM and UVL
W3DSG, Chairman of the 10 on 10 committee is to appoint an alternate NCS if he cannot handle the Sunday net.
Membership committee was appointed W3LNQ cha irman--W3IRS, SAI, PXY, WNC
This committee shall ascertain the desireability of new menber as regards- his holding an amateur license, his mobile activity, his personal desireability, his future interest, and his reason for wanting to join Phil-Mont.

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

September 8, 1955

Richard V. McCabe W3OFK
1036 Duncan Ave
Yeadon, Penna.

Dear Rick:

The members of Phil-Mont would like to express their appreciation to you for your help in initiating and setting up both the Ken Mayer 5 minute spot following the flood of recent weeks and the interview with Harry Prime on Wonderful Town Sept 7. Considering some of the adverse publicity hams get, it is reassuring to know someone is taking every available opportunity to push the cause of amateur radio. Unfortunately, 'The evil men do lives after them, the good is oft interred with their bones' --with apologies to W.S..

Also, let me invite you to come out and join Phil*Mont. With your present hame schedule, you might not find it possible to attend many meetings. But you are or have been mobile, and I think you would get a kick out of meeting the gang and talking things over with those you know. You are welcome as a guest as often as you like, but we would consider it a privilege to have you as a full member.

Again, many thanks for your efforts. We do not hope for any such disaster in the near future, but should there be one, Phil-Mont will be ready to help again.

Very truly yours,

Clinton R. Spencer Jr W3QQH

September 12, 1955

The September meeting of the Phil-Mont Mobile Radio Club was called to order by the president at 2150. Minutes of the previous meeting were read and approved. The treasurer's report showed $532.16 and was approved as read. Roll call showed 51 regular members with visitors W3SAN, PRD, WPQ,KHH, OFK, NAD, QVK,UZF,SOU, PQV,ZON,PHJ,..

New mobiles reported were W3AHP, W3YH[illegible], and W3DHJ.

The ALMO award was won by W3TOZ, RESCO award by W3SOU.

W3EM, QZO, MVG,and EXY gave flood communications reports in the recent disaster. A nominating committee of W3PXY, Chairman and W3KNC,IW, QZP, MVG,TOZ, IDR, and George Vieth [illegible] was appointed by the president.. W3SAN, Rose Tree Motor Club announced an all-night sports car rallye on Jan 21, 1955, 2000 to 0800, Jan 22.. Further details will follow. Transmitter hunt was scheduled for Sept. 18..

W3QQH proposed 2 amendments as follows;; Move that Article III, Section 4 be amended to read: An active member properly admitted shall continue membership so long as he remains ingood standing and shall not he more than 3 months in arrears in dues or assessments. Only active members within the provisions of Section 2 of this article shall be elegible for annual awards of or offices.-------- Move that Article VI, Section 1 be amended to read: Officers shall be elected from members in good standing. Election of the 6 (six) officers: i.i. Pres., Vice Pres., Secretary, Corresponding Secretary, Treasurer, and assistant Treasurer) shall be held----etc. Blurb editor was advised to print and distribute ballots with the next issue. 51 approvals are required for ratification..

The meeting was adjourned at 1105 with thanks to W3UKF for his talk on a trip to Chile preceeding the regular meeting.

MM at YJM QTH 10/21

W3SAI distributed license plate applications for cll letter plated. Only enuf copies for members. SAI explained procedure for filling out forms.
$100 was voted for prizes at the banquet. $75 for women and $25 for men.
Membership committe to survey present application blanks and also determind best way to identify members at meetings.
Award of transmitter hunt winner placque or cup was discussed but no decision reached.

GOODWIN L. DOSLAND, WØTSN, PRESIDENT
WAYLAND M. GROVES, W5NW, VICE PRESIDENT
PERCY C. NOBLE, W1BVR, VICE PRESIDENT

A. L. BUDLONG, W1BUD,
SECRETARY & GENERAL MANAGER

F. E. HANDY, W1BDI, VICE PRESIDENT
DAVID H. HOUGHTON, TREASURER

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

A MAGAZINE DEVOTED ENTIRELY TO AMATEUR RADIO

CABLE ADDRESS
QUIST, HARTFORD
OFFICIAL ORGAN: QST

ADMINISTRATIVE HEADQUARTERS
WEST HARTFORD 7, CONNECTICUT, U.S.A.

September 7, 1955

Mr. Frank Travers, W3LNQ
Plastomatic Corporation
Packaging Division
Malvern, Penna.

Dear OM:

Thank you very much for the tape recording of WCAU's flood story. Both from a public service and a public relations point of view, I think the Philmont Radio Club has done an excellent job.

We have made a written transcription of the recording. In the process, we inadvertently erased a little of the first paragraph. I wonder if you would care to fill us in some time when you are playing the tape?

Your thoughtfulness is certainly appreciated.

With 73,

Sincerely yours,

Perry F. Williams

Perry F. Williams, W1UED
Assistant Secretary

mlp

PHIL-MONT MOBILE RADIO CLUB

Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.

RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

Amendment proposed by W3QQH, September 12, 1955

Move that Article III, Section 4 be amended to read:

Active Membership - An active member properly admitted shall continue membership so long as he remains in good standing and shall not be more than 3 months in arrears in dues or assessments. Only active menbers within the provisions of Section 2 of this article shall be eligible for annual awards or offices.

Approved _____ by vote of___to ____

Move that Article VI, Section 1 be amended to read:

Election of Officers- Officers shall be elected from members in good standing. Election of the 6 (Six) officers (i.e., President, Vice President, Secretary, Corresponding Secretary, Treasurer, and Assistant Treasurer) shall be held at the last regular meeting of the calendar year, -------- etc.,

Approved _____by vote of ___ to____

GOODWIN L. DOSLAND, WØTSN, PRESIDENT
WAYLAND M. GROVES, W5NW, VICE PRESIDENT
PERCY C. NOBLE, W1BVR, VICE PRESIDENT

A. L. BUDLONG, W1BUD,
SECRETARY & GENERAL MANAGER

F. E. HANDY, W1BDI, VICE PRESIDENT
DAVID H. HOUGHTON, TREASURER

THE AMERICAN RADIO RELAY LEAGUE

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A MAGAZINE DEVOTED ENTIRELY TO AMATEUR RADIO

CABLE ADDRESS
QUIST, HARTFORD

OFFICIAL ORGAN: QST

ADMINISTRATIVE HEADQUARTERS

WEST HARTFORD 7, CONNECTICUT, U.S.A.

September 15, 1955

Mr. Frank Travers, W3LNQ
Plastomatic Corporation
Malvern, Penna.

Dear OM:

Thank you for the fills on the radio broadcast.

We have heard about the editorial in the Inquirer, and have asked them for a copy of it. If you have any extra clippings concerning radio activities during the floods or in other instances, we would appreciate having them for our publicity file.

Thanks for your cooperation.

With 73,

Sincerely yours,

Perry F. Williams

Perry F. Williams, W1UED
Assistant Secretary

mlp

October 3, 1955

The October meeting of the Phil-Mont Mobile Ra dio Club was called to order by the President at 2040. Minutes of the previous meeting were read and approved. Treasurer's report showed $ 574.88 and was read and approved. Roll call showed 47 regular members present with visitors W3s DHJ, BBD, YDC, YDB, QVK, UZF, DHM, BER, ZLX, UMU, BJR, ans Mssrs. Kuwahara and Bennetti. New mobiles reported were W3s YUH, SMN, DTH, ZXH, GEZ. No awards were made since no certificated had a rrived from either ALMO or RESCO.

License plate application for Penna call letter pla tes were distributed to members only and their completeion explained and discussed.

Club incorporation was discussed. A minimum of $50 was noted as fee. W3ADF reports he is willing to handle the procedure but suggest a thorough investigation into the disadvantages of same.

The subject of a listing of a Phil-Mont telephone in the Phila directory was deferred to mid-month.

Meeting was adjourned at 2135 in fa vor of removal to the basement for an auction of radio gear.

Respectfully submitted,

C. R. Spencer Jr. Secy

MMat IRS 10/19

Prize committees for banquet IRS- H&R, QQH- Consolidated , MXP-Steinberg, DOU* RESCO, WNC- ALMO.

$25 was OK'd to IRS for purcha se of a lst prize for the men. This in a ddittion to the amount already spent for samll door prizes.

W3DHJ, PQV, and UZF were voted in as new members.

W3PXY gave a nominating committee report. Results to be made known at Nov. meeting.

PHIL-MONT MOBILE RADIO CLUB

Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.

RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
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November 1, 1955

Sam Serota
c/O Radio Station WIP
35 S. 9th St
Phila, Penna.

Dear Sam:

The members of the Phil-Mont Mobile Radio Club would be pleased to have you and your wife join them at their annual banquet , Saturday, November 12, 1955 at Casa Conti in Glenside, Pa. Roast beef is the order of the day if it is to your liking with plenty of prizes for the ladies. Phil-Mont takes this way each year to say thanks to it's XYLs for the late meals and general hubub that goes with having a Ham for a husband.

Two tickets are enclosed at no charge to you. I would appreciate knowing you wife's first name so that we may have an identification badge for her at the door. The dress is informal since our wives ha ve to badger us to get us to wear neckties for the banquet. If, for any reason, you find it impossible to attend, I would appreciate your letting me know by Nov. 9..

If you are not familiar with the location of Casa Conti in Glenside, we would be very glad to have someone meet you at any location you might direct and bring you in. The street location is Easton and Jenkintown Rds. Please ask for either myself or Russ Hamilton when you arrive and we will see you properly seated and introduced. Incidentally, you will also hear the results of your naration of the Phil-Mont movie—"Every Single Minute". If you have any questions, you can reach me at TUrner 4 8469 any evening.

CU on November 12——

SPENCER

NOMINATING COMMITTEE RULES
(tentative)

Oct. 27, 1955

1. The nominating committee shall consist of 7 members who shall be appointed by the president. The 7 members shall be chosen on the basis of the representation of all factional interests within the club.

2. The chairman of the nominating committee shall serve on the committee the following year. If this is not possible another member of the committee shall be so appointed by the president.

3. Nominating committee members are permitted to run for office but only upon petition from the membership. The committee can not nominate themselves.

4. All offices are to have two or more nominees. Every effort shall be made to see that this rule is fulfilled.

5. Nominations are to be announced at the November regular meeting.

6. Nominations will be accepted from the floor at the November regular meeting after publication of the slate of nominees presented by the committee.

7. Nominations after the November regular meeting must be made by written petition signed by at least 6 members.

8. All nominations are closed the 15th of November.

9. A space shall be provided on the ballot for a write in vote.

10. Nominees for each office shall be listed alphabetically by name on the ballot and on the published list.

11. No information on nominees is to be given out prior to the November regular meeting.

12. Only members who have accepted nomination will be announced. All others are to be kept confidential.

Nomination Agenda

1. Reading of the rules
2. Listing of all candidates
3. Nominations from the floor
4. Discussion of nominations, total presented to committee, all reasons for refusal were acceptable. Publication in the paper. Election next meeting. Urge a 100% turnout.

Submitted by: W3PXY, George W. K. King
for the committee

Committee members: W3KNC, W3IW, W3IDR, W3PXY, W3QZP, W3MVG, George Vieth.

November 7, 1955

The November meeting of the Phil-Mont Mobile Radio Club was called to order by the President at 2028 pm. Minutes of the previous meeting were read and approved. Treasurer's report showed $ 616.85 in the general fund. A roll call showed 45 regula r members present with visitors W3HFY, W3WQF, and W3QVK. New members introduced W3DHJ, W3PQV, W3UZF. New mobiles noted a s W3RAC and W3HFY. Midmonth report was given by W3QQH.

RESCO award was won by W3KNC and ALMO by ~~W3HFY~~ W3PQV.

W3IRS gave a report on the status of the banquet prizes. W3VXN gave a report on the Phil-Mont Movie. Premier is expected at the banquet.

W3PXY, chhairman of the nominating committee, gave a report of the nominees selected by his committee. Their nominations were approved. Nominations were then opened from the floor. There being no nominations from the floor, nominations were decla red closed at that time. Further nominations may be made by petition only in accordance with the rules set up by the committee..

Ballots were passed out for the most valuable member. Same were collected by W3PXY for tabula tion. Resulting award will be made at the banquet.

W3DOU explained rules for future transmitter hunts. A copy will be furnished the Sec'y for inclusion in the minutes.

Meeting was adjourned at 10:45 p, with thanks to Fred Travers for his interesting talk on 50-200 kc Carrier Current Communications in P.E.

Respectfully submitted.

MM at W3VVS QTH 11/16

Lansdale Mardigras discussed-- volunteers - HYU, DSG, YJM, IRS, AHP, CNO, QZO, KNC, IVD.

Trophies for the transmitter hunt were examined and further study indicated

Nest hunt scheduled for 11/20/55

PHIL-MONT MOBILE RADIO CLUB

PHILADELPHIA
& SUBURBS

MONITORED NET
FREQUENCY 29493 kc

November 12, 1955

Banquet Agenda 1955

Welcome Address	W3NIP
Visitors Introduction	W3QQH
Introduction of Master of Cerimonies	W3NIP
Handshaking Routine	W3IM

Dinner

Prize Credits
- Ladies door prizes LNQ and CNO
- Committee --LRS (Frenchie)
  Elaine Spencer, Marie Baylis, Betty King
- Women's badges--Lucy Rose
- Men's badges-- Chuck Snyder

Knockers during lulls in meal

Introduction of 1955 Nominees	W3NIP
Award letter to W3QV	W3QQH
Field Day Slides	W3QZO
Award letter to W3VXN	W3QQH
Phil-Mont Movie	W3VXN
Award letter to Sam Serots	W3QQH
Outstanding Member Award	W3PXY

Prize Drawings

EASTON AND
JENKINTOWN ROADS
GLENSIDE, PA.

Casa Conti

Famous For Fine Food

TUrner 4-6143
~~OGONTZ 9289~~ 4-4448
JOSEPH D. CONTI, JR.
Banquet Manager

EIGHT PRIVATE BANQUET ROOMS

3 COCKTAIL BARS • AMPLE PARKING

BANQUET MENU

Fresh fruit cup (Fresh shrimp cocktail .25 extra)

Crisp rolls Butter

Choice of one-- Consommee with noodles, Vegetable, Chicken okra, or Mock turtle soup (Snapper soup .25 extra)

Return To QQH

--Choice of one--

Chicken croquette with fresh mushrooms sauce	$1.65
Breaded veal cutlet tomato sauce	$1.75
Chicken a'la'king	$1.75
Chicken a'la'king in pattii shell	$1.85
Yankee pot roast jardinniere	$2.00
Roast stuffed spring chicken	$2.00
Baked sugar-cured ham pineapple sauce	$2.25
Roast stuffed young turkey cranberry jelly	$2.25
Combination sea-food	$2.25
Half roast stuffed spring chicken	$2.50
Half fried spring chicken	$2.50
Roast prime rib of beef au jus	$2.75
Broiled sirloin steak with fresh mushrooms	$3.75
Broiled tenderloin steak " " "	$4.00

Choice of two vegetables in season

Salad

Ice cream Coffee

Assorted salted nuts, fancy cookies and after-dinner mints .25 per person extra)

Beers, Wines and Liquors

Domestic wines .25 per glass
Manhattan or Martini cocktail .50 each
Domestic champagne $6.00 per bottle
Premium bottled beer $6.50 per case and up. Soft drinks $3.00 per case
Popular brand whiskies $9.00 and up per bottle (4/5)
Fruit punch bowl (serves approximately 50 people) $10.00
Whiskey punch bowl " " " " $20.00

Waitresses tip is added to total bill as follows: Minimum tip is .25 per person. If dinner is $2.50 or over per person, 10% of bill.



•WEDDINGS •BANQUETS •PARTIES



BALLROOM
LORRAINE ROOM
CREST ROOM
WELDON ROOM



MAIN DINING ROOM
VIRGINIA ROOM
GREEN ROOM
DIRECTORS ROOM

BAR AND GRILL — TOBY MUG LOUNGE — TAVERN LOUNGE

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

Sam Serots
Radio Station WIP
Philadelphia, Penna.

Dear Sir:

The members of the Phil-Mont Mobile Radio Club wish to express their thanks to you for your help in the narration of their motion picture "EVERY SINGLE MINUTE"-- the story of Phil-Mont. The distinction of having an experienced radio announcer as narrator in a film of this type is one reason why we hope "EVERY SINGLE MINUTE" will be seen and heard in many service, radio, and professional clubs throughout the country. You have seen the results. We hope the film copy is as good as the narration.

Your gratis services have helped Phil-Mont immeasureably to acheive it's goal of a good, clean, informative movie.

Many thanks and good luck.

Sincerely,

C. M. Snyder President

C. R. Spencer Jr. Secretary

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

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GENERAL ELECTRIC
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November 12, 1955

W. Bradley Martin W3QV
1033 Arbuta Road
Abinton, Penna.

Brad:

One of the biggest aids to the development of 29493 kc as a live-wire monitored mobile frequency in Philadelphia has been the concistent big signal and cheery 'Hi' from the 'J' antenna in your back yard. Your late listening schedule, traffic handling, and tireless replies to tests, CQ Phil-Mont, and general chit-chat has been a guiding light to other monitor stations. Without your coordination during the recent river floods, the efforts of the mobiles would have been much less effective.

May your blushing 807 retain it's enchanted life and your wife her good disposition.

Thanks for a job well done from Phil-Mont.

Sincerely,

C. M. Snyder W3NIP President

C. R. Spencer Jr. W3QQH Sec'y

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

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November 12, 1955

Wm. Borneman W3VXN
5868 Henry Avenue
Philadelphia 28, Pa.

Dear Bill:

The members of the Phil-Mont Mobile Radio Club find it difficult to express their appreciation for your tireless efforts in the preparation of "EVERY SINGLE MINUTE"--the Story of Phil-Mont.. The movie committee, especially, knows well the great number of hours you have spent shooting, editing, splicing, arranging, cutting sound tape, and listening to criticism from sidewalk superintendents.

We can never repay you financially, but we do hope that this letter, together with our heart-felt thanks will serve as part payment on our appreciation.

Sincerely,

C. M. Snyder W3NIP President

C. R. Spencer Jr. W3QQH Sec'y

December 5, 1955

The December meeting of the Phil-Mont Mobile Radio Club was called to order by President W3NIP at 2030. Minutes of the previous meeting were read and approved. Treasurer's report showed $ 565.86 in the general fund and was approved as read. Roll call showed 49 regular members present with visitors W3s SOB, VWY, JYI, HFY,QV, and Bob Moor and Norman Boyer. The only new mobile to report was W3TNB. W3QQH gave the midmonth report. Almo award went to W3UZF, Resco to W3PXY with addittional prizes to IDR, YJM, and IDR.

Under old business, Pres. appointed W3EM as Judge of elections and W3MVG and W3SGR as tellers for the annual election of officers. 48 ballots were cast with the results as follows

Rresident	W3QZO	27	W3DOU	21				
V. Pres	W3SAI	27	W3IRS	21				
Secy	W3QQH	41	W3IVD	7				
Treas.	W3DSG	31	W3YJM	12	W3TOZ	4	W3OEC	1

W3NIP read award letters presented W3VXN and W3QV and suggested a letter be sent to W3ADF for his help in the passa ge of the license plate bill. W3VXN has previously been awarded the Most Valuable Member Placque with appropriate ceremony at the banquet.

There was no winner at the last transmitter hunt . Next one scheduled for January 15, 1956. The passing of W3FPP's wife in Denver was announced. Treasurer had previously been authorized to send a $ 10 spray to the funeral. The Almo show on January 25 and 26 was noted and discussion tabled to MM.

Meeting was adjourned at 2145. Program material included a rerun of Every Single Minute, the story of Phil-Mont and The Fa ce of the Cutting Room Floor-- a copy of all the cuts from the original footage for the movie.

Respectful y submitted,

C. R. Spencer Jr. Secy

MMat W3OWK QTH 12/21/55

Blurb to be typed by W3PIT/xyl for a temporary time to releive Mrs. 3IW
Discussion of possible way to aid the Wobbly Hobby page and the blurb committee in general. Several volunteers were accepted and changes in the wind but nothing concrete at the moment.
W3VXN and W3QQH to look at a possible new meeting place and report to MM.
Almo show was discussed. QQH to contact Morrie Green to see where the exhibit is to be held and whether Every Single Minute is a possible asset to the show.

Lansdale Junior Chamber of Commerce

BOX NO. 731 LANSDALE, PA.

"BY SERVICE WE TRAIN FOR LEADERSHIP"

December 5, 1955

Mr. Clinton Spencer Jr.,
Phil-Mont Radio Club,
Central Ave.,
North Hills, Penna.

Dear Mr. Spencer:

On behalf of the Lansdale Junior Chamber of Commerce, the Mardi Gras committee, and myself, I want to express our deepest thanks to you for your part and cooperation in our recent Mardi Gras parade. Your part aided us tremendously.

I hope that the parade was run smoothly enough so that we didn't give you too much trouble. Ifthere are any suggestions or constructive criticisms which your organization could offer we would be grateful for them.

In accordance with our talk on November 5th, by telephone, you will find enclosed a check in the ammount of fourty dollars (40.00dollars) to help defray any cost you might have incurred.

Thank you again for your assistance in the past, and looking forward to the pleasure of meeting you again.

Very truly yours,

Harvey L. Reynolds,
Mardi Gras Chairman

Harvey L. Reynolds

HLR:bar

PHIL-MONT MOBILE AMATEUR RADIO CLUB

PHILADELPHIA AND SUBURBS

NET FREQUENCY

29493.2 KC

SCRAMBLED EGG NET
WEEKDAY: 7:30 - 8:30 A.M.

10 ON 10 NET
SUNDAY 10:00 A.M.

1956

ORDER OF BUSINESS FOR REGULAR MEETINGS

Call to order
Minutes of previous meeting
Treasurer's report
New Mobile Report
Introduction of new members
Last call for purchase of award tickets
Mid-month report and voting
Roll call
Visitors introduction
Award ticket drawing
DVCRO Report
Committee Reports

TVI	Field Day
Refreshments	Film
RACES	In Season
Public Relations	Picnics
Blurb	Dinner Dance
Trans Hunt	
Rig Construction	
10 on 10 Net	

Secretary's Information Report
Old Business
New Business — 5 minute rule prevails

Adjournment with reminder to feed the kitty

PHIL-MONT MOBILE AMATEUR RADIO CLUB

PHILADELPHIA AND SUBURBS

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10 ON 10 NET
SUNDAY 10:00 A.M.

1956

Committee Assignments by W3QZO, Pres.

Underlined member is chairman

Picnics	W3QQH, KDO, CNO
Dinner Dance	W3NIP, QQH
TVI	W3VVS, EM, NIP, KDO, OWK, HEK, DSG, AJO, WNC
Field Day	W3NIP, DSG, CNO, KNC, QZP, QQH
Programs	W3SAI, OWK, EXY
Refreshments	W3YJM, KNC, VCE - GEORGE VIETH - IVD - GIF
RACES Advisory	W3QQH, NIP, CNO, BGR, OWK
10 on 10 Net	W3DSG, LNQ, NIP, QZO
Public Relation	W3UVL, YFV
DVCRC	W3WNC, CDY, UQV
Publication	W3IW, W3PXY (Editor), KNC, SGR, HYU, DSG, YJM - WNC
	Reporters

Features

Historian	W3UMK - W3IW
Trans. Hunts	W3DOU, VXN, DSG
Film	W3VXN - W3QQH
Speakers Bureau	W3NIP, SAI, GIF, PXY, 2ZAS, LNQ, WNC, DSG, ADV, KNC, IRS QZO, QQH, JGB
Membership	W3LNQ, IRS, SAI, WNC, YJM
Auctions	W3WNC, IRS, CDY
Rig Constr. and Calibration	W3IRS, AJO, DSG, KNC, NIP, WNC, QQH, QZO

Film Speaker's Bureau W3NIP, SIA, GIF, PXY, LNQ, WNC, QQH, DSG, JGB, KNC, QZO, CDY, and W3ZAS/

January 9, 1956

The January meeting of the Phil-Mont Mobile Radio Club was called to order by the President at 2000. Minutes of the previous meeting were read and approved . Threaurer's report showed $ 478.03 in the general fund. Roll call showed 35 regular members present with visitors W3's YJY, CMI, SRU, ZTZ, and YIG. New members W3HFY and W3QVK were introduced. New mobile W3CMI was reported. W3QQH gave the midmonth report and voting. The ALMO award was won by W3DHJ and the Resco by W3VVS. Addittional prizes to W3's OWK, DOU, CDY.

Sec'y was instructed to get return of membership cards from the printer and see that they are made out. A transmitter hunt was announced for Jan 15 Playhouse in the Park 1:30 pm. W3QZO ga e a list of the reformed and deactivated committeed.

A revision of the By-laws was suggested near the end of the year.

Meeting was adjourned at 2130. Program material included a narra ted slide show of Fritz Hauf's trip to Europe. (W3GHS)

Respectfully submitted,

C. R. Spencer Jr. Sec'y

MM at W3DSG QTH 1/17/56

TVI committed discussion. W3VVS is to contact FCC on committee assignments and report to next MM.

Motion made and carried that PMRC move it's meeting place, at least temporarily, to Germantown Town Hall, Gtn and Haines Sts.. Keys to same to be distributed to officers only on signature card by W3PST.

Transmitter hunt scoring system was discussed. A complete analysis to apprear in February Blurb.

Preparations for the ALMO show occupied the rest of the meeting.

Hams Contact Ecuador

A group of radio amateurs known as the Philmont Mobile Radio Club, has rallied to help Mr. and Mrs. Lawrence Saint of Huntingdon Valley. The Saints are the parents of Nathaniel Saint, 32-year-old flying missionary, missing in the "Green Hell" of the Amazon jungle in northeastern Ecuador.

Some 20 members of the 100-member club have been glued to to their short-wave sets, for news from the jungle region.

The Philmont net tunes in daily to the HCJB station of Quito on 9,743 kilocycles. When the Quito broadcast is coming up, the "radio ham" phones the tense parents and they can hear the broadcast over the telephone.

THE UNUSUAL method of keeping in touch with the airwaves from Ecuador originated when the Saints tried to contact an amateur radio operator for the broadcasts. A friend directed them to W. Bradley Martin of Abington, a Philmont "ham."

Two of his club members, Paul Bohlander of Ardsley, and Clinton Spencer, Jr., of North Hills, located the wave length and frequency of HCJB. They spread the word around among the "hams" and the broadcasts are now piped into the Saints' telephone.

The Philmont net, now six and a half years old, uses both mobile equipment, keeping their sets in the backs of their cars, and also sets at home.

Spencer, one of the original members, is secretary. He said the group meets twice a month, at the Cassidy School, 65th and Atwood Sts., where they talk about the programs. At the last meeting, Fritz Hauf of Royersford showed film slides of a trip to Europe, in which he met 24 European "ham" radio operators.

THE MEMBERS usually stay on one frequency—29493 kilocycles—and "this frequency is the biggest party line in Philadelphia."

The club has helped on communications in parades, Civil Defense, golf matches, and on disasters and hurricanes. Often they have helped municipalities, such as those stricken upstate by Hurricane Diane, dig themselves out and restore order from chaos.

"A lot of them are traveling salesmen," Spencer says. "They can do their hamming in the car and make a living too."

Robert Thomas of 1712 Belle Meade Ave., Havertown, is president.

PHILA DAILY NEWS

JAN 12 - 1956

January 11, 1956

Mr. Allan Sommers
317 So. 16th Street
Philadelphia, Pa.

Dear Al:

The Phil-Mont Mobile Radio Club has offered a sound on film program entitled "Every Single Minute Story on Mobile Radio". This is the story that includes 75 to 80 amateurs of the Philadelphia area and I feel a little newspaper publicity about this program which we are prepared to indorse and let them use during the course of the Show should help a lot.

Will you please incorporate the above in your advertising program.

Yours very truly,

ALMO RADIO COMPANY

mg/lbs

M. GREEN

cc/ Mr. Jas. Spencer

WALNUT 2-5153

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Wilmington 5-5161

ATLANTIC CITY, N. J.
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Atlantic City 2-5928

CAMDEN, N. J.
1133-37 HADDON AVE.
EMerson 5-1960

SALISBURY, MD.
317 PARK HEIGHTS AVE.
Phone 2-1393

NORRISTOWN, PA.
550 MARKLEY STREET
Norristown 8-7580

February 18, 1956

Phil-Mont Mobile Radio Club,
c/o Clinton R. Spencer, Jr. (W3QQH),
124 Central Ave.,
North Hills, Penna.

Dear Spence:

We are pleased to enclose our Gift Certificate for $100.00 as the award for winning First Prize in the Amateur Display competition at the Third Annual Industrial and Amateur Show - and want to include our congratulations for coming in first two years running. It was indeed a pleasure to have your organization take part again this year, and we sincerely hope you will continue to render your fine spirit of co-operation to all amateur programs.

As requested by the amateur clubs, we have started to lay the foundation for sponsoring a Delaware Valley Amateur Hamfest and Convention - to be planned, and operated, by the amateurs theirselves - to be exclusively for the radio amateur. The date established is October 20th. You will be kept fully informed as the plans develope.

With kindest personal regards to your entire membership.

Cordially yours,
ALMO RADIO CO.

Ralph

Ralph R. Garrick,
Manager,
Amateur Dept.

February 5, 1956

The February meeting of the Phil-Mont Mobile Radio Club was called to order by the President at 2020. This was the first meeting held at Town Hall, Gtn. and Haines Sts. Germantown. The minutes of the previous meeting were read and approved. Treasurer's report showed $ 511.52 in the general fund. Roll call showed 43 regular members present with visitors including W3's CMI, ZJS, SRU, YUH, IXN, YJY, KUK, WZC, and K2PWC/
New mobile noted were YUH and SRU. W3QQH gave a report on the midmonth meeting. The Almo award was won by OEC, RESCO by W3KNC.

Sec'y noted serial numbers of stolen equipment from Phila CD.- Collins 75 A 3 # 531 and Collins 32 V 3 # 1250. All members cautioned to look out for fast deals on such equipment.

Telephone number for emergency calls to Town Hall is GErmantown 8, 9833.

State CD license applications were made available from Sec'y.

An announcement was made of the ill health of W3CCB, now in hospital with a heart attack. W3HFD has ha d his activities curtailed because of health.

W3VXN gave a report on the film showings. 8 showings to date--all very well received. Discussion followed on film distribution. Final assignments were deferred to mid month.

Much credit is to be given W3YFV for his efforts concerning an article in the Daily News this past week on amateur coverage of the death of missionaries in Ecquador. The family of one of the men, Mr. Saint was kept advised of current events by monitoring of HCJB my members.

Announcembnt for all was ma de of the winning of the ALMO Convention first prize by Phil-Mont. A discussion, including a display of a photo of the booth, followed.

Meeting was adjourned at 2210 with no program scheduled. Pres. noted that this would be a good time to get acquainted with our nes suffoundings here a t Town Hall.

/Respectfully submitted,

C. R. Spencer Jr., Sec'y

MM at GIF QTH 2/15/56
Discussion on getting new members to help on committees-- New members are cordially invited to mid-month to see how they like the activities of the club and to get acquainted with the business end of things.
TVI committee discussion. Final decision--FCC needs us to cover the NorthWest Phila area only.
A film distributuion committee was formed including a speakers bureau.
All volunteers accepted.

It is here noted that much greater stress must be placed on the signature of Sponsors from now on. The membership committee will contact all sponsors for a run down on the applicant.

PHIL-MONT MOBILE AMATEUR RADIO CLUB

PHILADELPHIA AND SUBURBS

NET FREQUENCY

29493.2 KC

SCRAMBLED EGG NET
WEEKDAY: 7:30 - 8:30 A.M.

10 ON 10 NET
SUNDAY 10:00 A.M.

February 20, 1956

Wm. T. Burton Jr.
101 N. Morgan Ave
Havertown, Penna.

Dear Bill:

At this time, when the first Pennsylvania Call Letter License Plates are making their way to eager hams in this state, the members of the PHIL-MONT MOBILE RADIO CLUB wish to express their thanks to you for your efforts preceeding the successful passage of HB #561. We are well aware of the personal time and money you spent during the last of 1954 and the first three months of 1955 to see that the amateur received due recognition for his public services.

There are others who may feel they have helped as much, but PHIL-MONT feels that the major portion of the effort was yours. Each time you see another call letter license plate, please consider it another vote of thanks from all hams in general and PHIL-MONT in particular.

Very truly yours,

Robert G. Thomas, President

C. R. Spencer Jr., Secretary

WALNUT 2-5153

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February 28, 1956

Phil-Mont Mobile Radio Club
Mr. C. R. Spencer, Jr.
124 Central Avenue
No. Hills, Pa.

Dear Clinton:

This will acknowledge receipt of your nice letter of February 24th. I want to take this opportunity of expressing my appreciation for your participation in the recent amateur convention. It has always been my desire to plan and promote and establish good relationship with the amateurs and the amateur clubs.

If there is anything any time that we here at Almo can contribute towards the program of the amateur activities in this area, please do not hesitate to call on us.

Looking forward to your participation at our next convention, we are

Yours very truly,

ALMO RADIO COMPANY

M. GREEN

mg/lbs

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

February 24, 1956

ALMO Radio Co
412-16 N. Sixth St
Philadelphia, 23, Pa.

Att: M. Green

Dear Morrie:

The PHIL-MONT Mobile radio club Executive Committee wishes to express it's thanks to you for your efforts in getting PHIL-MONT a room in the Penn-Sherwood during the 1956 ALMO Convention after our own efforts had failed. It is always a pleasure to have some place to go for peace and quiet during the hubub of such an activity.

As you may know, the President directed that the room be closed out and paid for by PHIL-MONT about noon of the second day of the show. It occurs to us that this may not have been your original intention, but considering the possible implications and the courtesy on your part, the President felt it necessary to complete the arrangements. All of this would not have been possible without your initial effort.

We have also just received our copy of the report on the Convention. Such a detailed report goes far to explain the actions and feelings of the judges and the activities of all phases of the Convention. Many committees for the 1957 show will examine the report for a clue to the winning line of attack next year.

Very truly yours,

C. R. Spencer Jr. Secretary

March 5, 1956

The March meeting of the Phil-Mont Mobile Radio Club Was called to order by the President at 2110. Minutes of the previous meeting were read and approved. Treausrer's report was approved as read and showed $ 433.30.. Roll call showed 59 regular members present with visitors W3RFI, YHU, KUK, WQF, SRU, FCM.

W3QQH gave the report on the mid month meeting held at W3GIFs QTH. The ALMO award was won by W3DOU (595) and the RESCO by XXXXX W3IW. The RESCO award was returned by W3IW for future use.

W3IVD, GIF, and George Vieth were added to the Refreshment committee. W3DOU displayed the yearly and monthly trophies for transmitter hunts. Final decision on the subject was delayed to MM.

Sec'y noted that the $100 ALMO award certificate from the ALMO show had been received and was ready for redemption. W3SAE is to cash it as part payment on new equipment for himself. $100 check from W3SAE to be sent to treasurer.

Membership cards were made available from the Secy. Old Timers Nite, April 21, 1956 at Trenton was announced. W3DSG will take reservations until April 11 at $5.00. 16 reservation as a minimum. QQH to investigate possibility of showing Every Single Minute at OT Nite.

W3UVL gave a report on his frequency measruing project and it's results. Admittedly his methods left something to be desired, but his results speak for themselves. Most members are now much closer the the mean freq. and members with sharp receivers will now not have too much trouble getting all mobiles.

W3SAI asks for assistance in securing program material. The supply is running low.

Meeting adjourned at 2242 with thanks to W3WNC for his program of films from the Corps of Engineers on the floods last fall.

Respectfully submitted

C. R. Spencer Jr Secy.

MM at DOU QTH

W3VXN to investiga te possibilities of PMRC Decals
License plate picture scheduled for Sunday March 18
Trophies for transmitter hunts discussed- yearly award to be monument abt 5 " high, hunt awards to be miniature ca rs.

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Norristown 8-7580

TO ALL AMATEUR RADIO CLUBS:

A REPORT

Almo's Third Annual Industrial and Amateur Convention Show is now history, and we want to express our appreciation to all those individuals and amateur clubs who participated in making this year's show the most successful one yet.

As this annual affair has now become a part of the amateur spectrum in the Delaware Valley area, and of interest to all club members, we are submitting this report on the amateur program portion of the show. Our only regret is that more clubs could not have been on display.

DATE: January 25-26, 1956
PLACE: Penn Sherwood Hotel,
39th & Chestnut Sts.,
Phila., Pa.
TIME: 1:00 PM to 10:00 PM Daily

Seven (7) amateur clubs participated, and competed for prizes, the outcome of which was:

1:	Phil-Mont Mobile -----	398 -	$100.00 G.C.
2:	West Phila. Radio Asso.-	379 -	75.00 "
3:	York Road Radio Club--	371 -	50.00 "
4:	West Catholic High ---	342 -	25.00 "
5:	Northeast Radio Club -	329 -	Consolation
6:	Delaware Valley (W.P.)	313 -	"
7:	Central High School --	271 -	"

The judges for this display competition were: Tom Consalvi (W3EOZ); Wally Blakslee (W3BGR); Paul Keller (W3WW); Dr. W. W. Belton (W3LAI) and Ed. Braddock (W2BAY). We owe our heartfelt thanks to these fellow amateurs for the time, effort, and thought they gave to bringing in a impartial decision on how well the individual clubs portrayed their share in the amateur radio program.

Attached is a complete composite picture of the final results of the judging, with the points awarded by each judge for each catagory. This is submitted to you for future guidance, to help you improve and strengthen future displays of this nature.

Once again, a feature of this year's show was the F. C. C. examinations for General and Extra Class - directed by our good friend and yours, Joe Welch (W3UQV) of the F. C. C. local office. This year -

43 took General Class exams
36 passed and will be awarded their licenses
3 took Extra Class
1 passed and will receive his certificate

Amateurs from all over the eastern seaboard took time out to attend this year's show, meet their friends of the airways, and get acquainted with the new equipment as developed by the manufacturers. One of the high-lights of the occassion was a visitor from far away Scotland:

Frank McAinsh (GM8MN),
Hawkshaw, Crieff, Scotland

The spotlight was also on York Road Amateur Radio Club, Alan F. Kehr, Chairman, who set up and operated a complete field day station - including a full size tent, emergency power, and even had grass growing on the floor of the hotel room. One of the features of this exhibit was the novel and original method they used to illustrate their complete club program and activities.

This year the amateur section was housed in a separate section of the hotel, with two rooms assigned to the clubs, and across the hall the manufacturers of Ham gear were on display.

Manufacturers attending: Hy-Light Antennas, National Co., Hallicrafters, Hammarlund, Barker & Williamson, Gonset, Eldico, Telrex, Harvey-Wells, and C. Q. Magazine.

Once again the radio amateur has demonstrated the important place he holds in our American picture. The exhibits were excellantly managed, and the co-operation extended the show management could not have been better. To all those participating we extend our sincere thanks.

Now for the future ! ! ! Big plans are in the works for one of the of the greatest Ham activities ever attempted at the area level, to be held on a week-end. Our suggestion to all clubs is to immediately elect or appoint a Special Activities Chairman - who will represent your organization at all planning meetings. When this is done, have your Secretary mail to us (for my attention the name, call letters, address and telephone number, of the person selected. Your club will be kept fully informed of all developements.

We wish all of you only the best of everything in your every day activities, and hope we all can continue to work together for the benefit of the greatest hobby on earth - AMATEUR RADIO.

Most cordially yours,
ALMO RADIO CO.

Ralph

Ralph E. Garrick

RESULTS
AMATEUR DISPLAY CONTEST
ALMO'S THIRD ANNUAL INDUSTRIAL & AMATEUR SHOW
PENN SHERWOOD HOTEL
PHILADELPHIA
January 25 - 26, 1956

CLUBS		JUDGES					
		1	2	3	4	5	TOTALS
PHIL-MONT MOBILE							
(a) - PUBLIC APPEAL	(10)	8	10	9	10	6	43
(b) - AMATEUR APPEAL	(10)	9	8	9	10	8	44
(c) - TECHNICAL ACCOMPLISH.	(10)	10	10	8	10	8	46
(d) - ORIGINALITY	(10)	8	10	8	8	6	40
(e) - CLUB PARTICIPATION	(10)	10	10	4	9	8	41
(f) - EDUCATIONAL FACTOR	(10)	7	10	5	7	6	35
(g) - CONSTRUCTION	(20)	13	10	10	20	20	73
(h) - PUBLIC INTEREST	(20)	16	15	9	20	16	76
							398
WEST PHILA. RADIO ASSO.							
(a) - PUBLIC APPEAL	(10)	7	6	8	10	10	41
(b) - AMATEUR APPEAL	(10)	10	7	8	10	10	45
(c) - TECHNICAL ACCOMPLISH.	(10)	10	10	8	9	8	45
(d) - ORIGINALITY	(10)	9	10	7	7	8	41
(e) - CLUB PARTICIPATION	(10)	9	8	7	7	10	41
(f) - EDUCATIONAL FACTOR	(10)	7	6	10	10	10	43
(g) - CONSTRUCTION	(20)	12	10	8	18	16	64
(h) - PUBLIC INTEREST	(20)	10	8	8	20	13	59
							379
YORK ROAD RADIO CLUB							
(a) PUBLIC APPEAL	(10)	10	8	10	5	10	43
(b) - AMATEUR APPEAL	(10)	10	8	9	10	10	47
(c) - TECHNICAL ACCOMPLISH.	(10)	8	9	5	8	5	35
(d) - ORIGINALITY	(10)	8	10	7	4	10	39
(e) - CLUB PARTICIPATION	(10)	9	10	2	10	6	37
(f) - EDUCATIONAL FACTOR	(10)	7	10	5	8	8	38
(g) - CONSTRUCTION	(20)	13	19	9	8	16	65
(h) - PUBLIC INTEREST	(20)	15	18	10	6	18	67
							371
WEST CATHOLIC HIGH SCHOOL							
(a) - PUBLIC APPEAL	(10)	5	5	5	5	5	25
(b) - AMATEUR APPEAL	(10)	10	5	8	7	10	40
(c) - TECHNICAL ACCOMPLISH.	(10	8	10	9	5	10	42
(d) - ORIGINALITY	(10)	9	6	7	7	5	34
(e) - CLUB PARTICIPATION	(10)	10	10	10	8	10	48
(f) - EDUCATIONAL FACTOR	(10)	10	10	10	8	10	48
(g) - CONSTRUCTION	(20)	10	10	7	15	16	58
(h) - PUBLIC INTEREST	(20)	10	10	7	10	10	47
							342

CLUBS		JUDGES					
		1	2	3	4	5	TOTALS
NORTHEAST RADIO CLUB							
(a) - PUBLIC APPEAL	(10)	9	8	1	8	6	32
(b) - AMATEUR APPEAL	(10)	9	10	5	10	7	41
(c) - TECHNICAL ACCOMPLISH.	(10)	8	7	1	10	8	34
(d) - ORIGINALITY	(10)	7	4	1	5	6	23
(e) - CLUB PARTICIPATION	(10)	10	10	5	10	9	44
(f) - EDUCATIONAL FACTOR	(10)	10	7	3	8	7	35
(g) - CONSTRUCTION	(20)	15	10	5	20	16	66
(h) - PUBLIC INTEREST	(20)	15	6	3	20	10	54
							329
DELAWARE VALLEY RADIO CLUB							
(a) - PUBLIC APPEAL	(10)	10	6	1	7	5	29
(b) - AMATEUR APPEAL	(10)	10	6	8	7	7	38
(c) - TECHNICAL ACCOMPLISH.	(10)	8	5	5	10	8	36
(d) - ORIGINALITY	(10)	6	5	3	4	6	24
(e) - CLUB PARTICIPATION	(10)	9	5	6	8	9	37
(f) - EDUCATIONAL FACTOR	(10)	10	5	10	6	6	37
(g) - CONSTRUCTION	(20)	17	14	8	20	14	73
(h) - PUBLIC INTEREST	(20)	12	10	5	2	10	39
							313
CENTRAL HIGH SCHOOL							
(a) - PUBLIC APPEAL	(10)	5	7	7	7	3	29
(b) - AMATEUR APPEAL	(10)	7	10	7	3	5	32
(c) - TECHNICAL ACCOMPLISH.	(10)	4	5	5	4	2	20
(d) - ORIGINALITY	(10)	4	6	5	2	2	19
(e) - CLUB PARTICIPATION	(10)	10	10	10	8	8	46
(f) - EDUCATIONAL FACTOR	(10)	10	10	7	7	6	40
(g) - CONSTRUCTION	(20)	15	20	4	2	2	43
(h) - PUBLIC INTEREST	(20)	10	20	5	2	5	42
							271

JUDGES COMMENTS

PHIL-MONT MOBILE

1 - To demonstrate readiness to perform Civil Service at any time.
2 - Progressive group - highly active on C. D.
3 - Nice display - home constructed equipment well constructed.

WEST PHILA. RADIO ASSO.

1 - Some original equipment from spare parts. Good club participation. Active in C. D.
2 - Features home construction for beginners.
3 - Very active group with interesting objective in code instruction and heavy on C. D.

YORK ROAD RADIO CLUB
1 - Enrollment - 100 --- 60 active members
Very attractive display of great interest to amateurs
2 - Field Day station
3 - Original set-up for pictures to show club activities.
Considerable work to show public field day activities.
Good club participation
Active in C. D.

WEST CATHOLIC HIGH SCHOOL
1 - Good progress for young club. Only six members.
2 - Good start. Hope to improve.
3 - To show what has been accomplished by members that started from scratch last year with three members.
4 - Enthsiastic construction.

NORTHEAST RADIO CLUB
1 - Features chess game via amateur radio.
2 - Excellent equipment construction. Heavy on C.D. activity.
Strong group.
3 - Nicely constructed 2 meter equipment.
Interesting chess game.
Good club participation.

DELAWARE VALLEY RADIO CLUB
1 - 18 members. Off to a good start. Can stand some improvement.
2 - Home built equipment and kits.
3 - Shades of amateur spirit. Revamping surplus gear. Good club participation.

CENTRAL HIGH SCHOOL RADIO CLUB
1 - Membership - 30 --- 25 active.
Interesting group of young amateurs. Good material for future activity.
2 - Great training activity.
3 - (a) - Show public how a high school radio club functions.
(b) - To get publicity for the club.
(c) - To find out what other high schools are doing with amateur radio.
4 - Mostly code practice - appealing to young non-amateurs.

101 North Morgan Avenue
Havertown
Pennsylvania

March 2nd, 1956

Mr. C. R. Spencer, Jr.
124 Central Avenue
North Hills, Pennsylvania

Dear Spence and Bob:

Thanks ever so much for your very fine expression of February 20th, which I appreciate to no end.

I guess it really doesn't matter in the long pull who gets credit. The world goes by results.

Regards,

Bill

WTB:hmg

TUDLOW 2-4613

2509 32nd. St., SE
Washington 20, DC

March 23, 1956

Dear Spence:

All arrangements have been made and we are now set for the movie. Believe this is the best chance to show it locally as we want a crowd for it. Here in Wash we have 15 radio clubs and we never have anything such as a combined meeting of them unless it is the Ham-Fest. This meeting is a demonstration of Fax, and the mobile club has indicated it will show in good numbers, as well as the Capitol Suburban Club, The WASH Wash Radio Club, and the Rock Creek Club. Other Clubs will be advised. This will be far better than showing only to the Mobile Club I am sure.

We will have on hand a 16 millimeter sound movie projector and, if you desire, an operator. If there is anything else you need, let us know.

Please advise us as to how you are going to arrive. If by air, we will meet you at the airport; if by train, we will meet you at the station (let's hope it is not vice-versa. Advise the number you expect to bring and we will have the transportation arranged. If you wish to remain over Friday night, let us know as far as possible in advance because it often happens that some big affair is going on here and you can't get a hotel room for love nor money, and motels would be out unless you drive. Incidentally if you do drive, let us know also so we can arrange a meeting point, and if necessary, a motel for you.

I am looking forward to this. As I mentioned to PXY, I've had it in mind for some time and am glad it is now on the hook.

73,

Andy, W3NL

The Northeast Radio Club—W3PKV

PHILADELPHIA, PENNA.

Affiliated with the American Radio Relay League

Refer Correspondence To: W3CLC
3050 RICHMOND ST
PHILA 34, PA

DEAR BOB:-

THE CLUB HAS ASKED ME TO THANK PHIL-MONT THRU YOU FOR LOAN OF YOUR EXCELLENT SOUND-FILM.

IT WAS SHOWN AT OUR MEETING OF MARCH 15 AND THOROUGHLY ENJOYED BY EVERYONE.

HOPE WE SEE MANY PHIL-MONT MEMBERS AT OUR MEETING ON APRIL 3.

YOURS VERY TRULY,

Mort Eisenberg, W3DYL
CORR. SEC'Y N.E.R.C.

FEDERAL COMMUNICATIONS COMMISSION
FIELD ENGINEERING AND MONITORING BUREAU
FIELD OPERATING DIVISION

March 16, 1956

ADDRESS REPLY TO:

1005 U.S. Customhouse
2nd & Chestnut Street
Philadelphia 6, Penna.

Mr. Clinton R. Spencer, Jr.,
124 Central Ave.,
North Hills, Penna.

Phil-Mont Mobile Amateur Radio Club

Dear Sir:

This office would appreciate being furnished with the telephone number of a responsible official in your amateur club. This information is desired to complete our records.

Very truly yours,

Roger E. Phelps

Roger E. Phelps
Engineer in Charge

REP/jw

PHIL-MONT MOBILE RADIO CLUB

Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.

RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

March 20, 1956

Federal Communications Commission
Engineer in Charge
1005 U. S. Customs House
2nd and Chestnut Sts.
Phila, Penna.

Dear Mr. Phelps:

Per your request for telephone numbers of responsible officials of the Phil-Mont Mobile Radio Club, I furnish herewith numbers for both President and Secretary.

Robert G. Thomas W3QZO
1712 Belle Mead Ave.
Havertown, Penna.
President

Home phone HIlltop 6 7330
Work phone WOodlawn 3 8000
Ext PC 3056

C. R. Spencer Jr. W3QQH
124 Central Ave
North Hills, Penna.
Secretary

Home phone TUrner 4 8469

I trust this information will meet with your requirements. If you need any information in the future, please feel free to call on me.

Sinderely,

_____

FEDERAL COMMUNICATIONS COMMISSION

FIELD ENGINEERING AND MONITORING BUREAU

FIELD OPERATING DIVISION

ADDRESS REPLY TO:

March 15, 1956

Engineer in Charge.
F.C.C.
Rm. 1005, Customhouse.
Phila., Pa.

Mr. Paul Bohlander, S3VVS
2731 Hawthorne Rd.
Ardsley, Pa.

Dear Sir:

The ARRL has agreed to furnish a "Suggestion Kit for Interference Elimination" to TVI Committees not having the Kits. The League will also furnish the Kit to any Amateur Radio Club contemplating the organization of such a Committee.

Will you be good enough to advise this office whether or not your Committee has a Kit and if not, whether one is desired.

Your cooperation in this matter is appreciated.

Very truly yours,

WLK

Engineer in Charge.

PHIL-MONT MOBILE AMATEUR RADIO CLUB

PHILADELPHIA AND SUBURBS

NET FREQUENCY

29493.2 KC

SCRAMBLED EGG NET
WEEKDAY: 7:30 - 8:30 A.M.

10 ON 10 NET
SUNDAY 10:00 A.M.

March 21, 1956

Engineer in Charge
Federal Communications Commission
Room 1005, Customhouse
Philadelphia, Pa.

Reference: FCC letter WLK dated March 15, 1956

Gentlemen:

It is the desire of the Phil-Mont Mobile Club to cooperate with the FCC in matters regarding TVI. In answer to your letter of March 15th, please be advised that our club desires to obtain the "Suggestion Kit for Interference Elimination", as offered by ARRL.

Please send the material to the undersigned at the address given below.

Respectfully,

H P Bohlander

H. Paul Bohlander, W3VVS
TVI Committee Chairman

2731 Hawthorne Road,
Ardsley, Pa.

ORGANIZED 1930 ... INCORPORATED 1939

CLUB STATION
W2ZQ

Delaware Valley Radio Association

Incorporated

Trenton, New Jersey

315 Beechwood Avenue

Trenton 8

March 18th.1956

Dear Jim OM,

I appreciate your calling me on the telephone few days ago,about your club movie "Every Single Minute". We have decided to use it on our OT NITE program,and if you will get the details ~~into~~ to me pronto we will have it included on the program folder. In other words who will do the job at Stacy*Trent Hotel, and who all should get the credits? As you know it has always been my policy to bring people to the fore,for good and commendable work accomplished.

I have heard through several sources that you picture movie is most worth while and well worth seeing. We talked the matter over and feel you boys should be given the oppurtunity to show "your wares" at a big gathering like we put on here in Trenton. Also read all about the excellent work Philmont did during Delaware River Flood Emergency and you are all to be congratulated as a fine group of unselfish amateur operators. More power to your fine organization,we have always admired you fellas up here in Trenton.

Cant just say when we will be able to fit your movie(at this time) into the program but suspect it will be about same time (break in program) as when we put on Kelley's color slides (W2ICE) last OT NITE. Anyway we can get together with MC Les Allen,before 6.30 oclock. I trust.

Let me have the details as soon as you can so I can pass along to the printer,as our deadline is coming up soon,73

Sincerly & fraternally

Ed G.Raser,W2ZI
General Chairman
1956 OT NITE Round-Up

47

Ex 3-4809

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

March 22, 1956

Ed G. Raser W2ZI
315 Beechwood Ave
Trenton 8, N.J.

Dear Ed:

Your letter of March 18 was indeed good news to Phil-Mont. We are planning to attend OT Nite en masse as nearly as possible. You will be hearing from the treasurer in due time. To complete your information request, I submit the following info on the film.

Title: EVERY SINGLE MINUTE -- The Story of Mobile Radio
Specs: 16 mm sound-on-film, 22 minutes in length
We will furnish or rent a projector if need be, but will use one furnished by you if possible--your pleasure
Would prefer you furnish the screen to a size suitable for your purposes and, if we use your projector, a lens of the proper focal length for the distance involved.
Our president, W3QZO has a prepared 2 minute talk explaining the purpose of making the film and it's possible bearing on other clubs which we like to give preceeding the showing.

Our group will deliver the film to you the evening of the banquet and bring it back with them- if that is OK with you. We have several showing following that date and it will simplify matters if we can arrange it that way.

I trust this info is sufficient. Further communications may be addressed to me at:

C. R. Spencer Jr. W3QQH (Jim)
124 Central Ave
North Hills, Penna. Tel N. TUrner 4 - 8469

Sincerely,

Clinton R. Spencer Jr., Secretary

ORGANIZED 1930 ... INCORPORATED 1939

CLUB STATION
W2ZQ

Delaware Valley Radio Association
Incorporated

Trenton, New Jersey 315 Beechwood Avenue

Trenton 8

March 25,1956

Mr.Clinton R.Spencer,Jr.,Secretary
Phil-Mont Mobile Radio Club
North Hills,Pa.

Dear Clint,

Many thanks for your letter of March 22nd. Very pleased to know that your group are planning to attend the OT NITE Round-Up en masse.Recall that you had a nice number out last year,and beleive you did win the prize for largest number.

I had hoped that you fellas could take care of all details of the movie showing,as we have so much to take care of,and just about loads up the arrangements chairman to capacity. If you recall Bruce Kelley,W2ICE from Rochester Amateur Radio Club,last year put on his show with very little fuss or confusion. He had a trained crew with him,who had all the gear,projector screen and the like,so it went off just fine. Am wondering if you boys could do the same for your pix "Every Single Minute",as I have no idea where I could procure a screen for the job. This would be a great help to us indeed.

As you may recall showing pictures in the Stacy-Trent ballroom does present somewhat of a problem,but I think Kelly and his crew solved it well indeed. Suggest a screen as large as possible,so movie can be viewed as far back as possible.

The two minute talk by your president will of course be welcome and we will be glad to hear what he has to say in brief.

We would prefer that you take care of your film,as suggested,as we would not want to have the responsibility of its safekeeping.We have a club movie also and generally one or two people are charged with its circulation.

Suggest you bring along such essentials as extension cords etc as these will be hard to "russle" at last moment.

I cannot tell at this time just where in the program the movie will be shown,but will let you know upon arrival,as our schedule always is a bit tight. Lets hear from you again,73

Fraternally yours,

Ed G.Raser,W2ZI
General Chairman
1956 OT NITE Round-Up



Ham on a Plate— Members of the Philmont Mobile Radio Club, comprised of 100 "hams" in Greater Philadelphia, assemble in Fairmount Park to show off their new license plates. This is the first year special plates with each "ham's" call letters have been issued.

Phila Daily News

3/27/56

U. S. NAVY

IN REPLY REFER TO:

AVIATION SUPPLY OFFICE
700 ROBBINS AVENUE
PHILADELPHIA 11, PA.

March 30, 1956

Mr. Clinton R. Spencer, Secty.
Philmont Amateur Radio Club
124 Central Avenue
North Hills, Pa.

Dear Sir:

Armed Forces Day 1956 will be celebrated on Saturday May 18th at the Naval Aviation Supply Depot, 700 Robbins Avenue, Philadelphia 11, Pa. You and the members of Philmont are cordially invited to participate in the scheduled program.

The appropriate use of your Trailer Net Control in conjunction with mobile units in a display of emergency and other operating techniques will be most interesting to the general public which is expected to attend our open house in large numbers.

I would greatly appreciate hearing from you at your convenience to discuss any further details.

Sincerely,

Irvin H. Bordihn

Irvin H. Bordihn (W3RDP)
Commander, U.S.N.
Head Electronics Tech. Branch

PHILMONT TRANSMITTER HUNTS - RULES NOVEMBER 1955

1. Hunts will be the second Sunday every other month. The next Hunt will be ~~October~~ November 20, the 3rd Sunday this time, due to the banquet November 12th.

2. Hunts will be held regardless of weather unless conditions are determined by the Hunt Committee as being dangerous. Icy condition of roads or very heavy snow falls being examples. Cancelled Hunts will be announced on lo on lo net the day of the Hunt.

3. Hunts will start promptly on the following basis -

All participants must report to starter before 1 P.M. Odometer reading and call letters.

Hidden Transmitter will transmit to starter from 1 P.M. to record all entries and their odometer readings.

These participants may leave starting point at 1.10 P.M., not before.

Any mobiles arriving too late to be checked in before 1 P.M. may check in between 1.10 and 1.20, but may not leave starting point before 1.20 P.M. As the starter may leave at 1.10 P.M. late mobiles check in by calling the hidden transmitter reporting their call and odometer reading.

4. Starting point will officially be the "Play House in the Park" until further notice.

5. Scoring will be based on 1.30 P.M. - as official starting time, 3.30 P. M. as official finish time.

6. Any mobile not starting from official starting point will be disqualified.

7. Scoring will be based on minimum points determined by mileage and time.

As Hunts start at 1.10 and end at 3.30 there are 14 - 10 minute segments. The finder is clocked and the segment of his finding is recorded. ~~This segment is subtracted from the maximum of 14 to determine his multiplier~~. Score in points - mileage x multiplier.

Example 1 - mileage = 20
time = 60 mins. - 6 segments
~~14 segments - 6 = 8 (multiplier)~~
~~20 x 8 = 160 points~~
20 x 6 = 120 Points

Example 2 - mileage 20
time 70 - 7 segments
~~14 - 7 = 7 multiplier~~
20 x 7 = 140 ~~multiplier~~

*8-Prizes as follows:

A - Minimum points - 1 hunt small trophy
B - Winner of most hunts from banquet to banquet, large trophy (temporary possession).

C - Winning large trophy 3 times permits permanent possession.

D - Tie in any one year gives large trophy to contestant with minimum total points.

* E - ~~Plaque to contestant not winning large trophy in year, but with minimum number of points~~.

9 - Finding transmitter means placing hand on it.

* Note - D. MUST BE TO CONTESTANT ATTENDING MOST HUNTS, IF AGAIN TIED, THEN TO CONTESTANT HAVING MINIMUM TOTAL POINTS ~~Let's look this one as a surprise or to be determined on [illegible]~~.

additions -
Points shall be given for each Hunt winner, 2nd & 3rd Place and Participation to count X towards year end trophy.
Points as follows -
1st Place 50 Points
2nd " 25 "
3rd " 15 "
Participation 5 "

RADIO ELECTRIC SERVICE CO. OF PENNA., INC.
N. W. CORNER 7th & ARCH STREETS, PHILADELPHIA 6, PENNSYLVANIA
LOmbard 3-5840
WHOLESALE DISTRIBUTORS OF RADIO,
TELEVISION AND ELECTRONIC PRODUCTS

BRANCHES
High Fidelity and Commercial Sound Studio
709 ARCH STREET
LOmbard 3-7390
NORTH PHILA.
3412 GERMANTOWN AVE.
BAldwin 9-5900
WEST PHILA.
5930 MARKET STREET
GRanite 6-7751
ALLENTOWN, PA.
1042 HAMILTON STREET
HEmlock 3-5284
EASTON, PENNA.
916 NORTHAMPTON STREET
EAston 3-3560

April 17, 1956

Philmont Mobile Radio Club
℅ C. R. Spencer, Jr., W3QQH
124 Central Avenue
North Hills, Penna.

Gentlemen:

For the past three months we have been sending a letter of credit to the various clubs in this area. Our purpose was to help, in some small way, to foster the growth of amateur radio clubs in the marketing area which we serve.

We feel that the radio amateur, and the clubs to which he belongs, represent one of the most important segments of our industry and were very happy to make some contribution to their growth. It has been brought to our attention that this letter of credit has not been received in the spirit in which it was conceived.

Inasmuch as we do not want to do anything which would alienate the good will of the radio amateur, we are discontinuing this letter of credit as of this date. Any outstanding letter will still be honored.

Very truly yours,

RADIO ELEC. SVC. CO. OF PA., INC.

GEORGE HAUTENSCHILD
Purchasing Agent

GH:sc

W3QQH

MOBILE

2855 Mt. Carmel Avenue — North Hills, Penna.



W3FSW Print

RADIO ..... Confirming our Qso of

..... st. on ..... 19.....Q.....R.....

Freq: ..... mc. Rcvr: .....

Xmtr: ..... wts input.

Location .....

Pse 2sl Tnx 73, *"Jim" Spencer*

DSG — ADV — SO
QZO QV
NLP AUF
UXN FUH
VCE
IMM
QOH
IGW
VVS PDJ
TOZ — 10 RFI
PXY BS
CUB ARD
IRS IJM
EM
IW
AJO
DOO
CHZ
MVG

Ot puti

Prize — W3AJO — Pilot Scope Manual

Prize — Clock for largest club attendance

W2ZQ

DELAWARE VALLEY RADIO ASS'N.
INCORPORATED
DVRA
EST. 1930 INC. 1938

Transmitter located at

MERCER AIRPORT, WEST TRENTON, N. J.

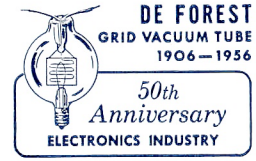
NET CONTROL STATION
NEW JERSEY 75 METER EMERGENCY PHONE NET
3900 kc.—Sundays, 9 a.m.

W2HAZ PRINT

OLD TIMERS' NITE

11th Annual

Round-Up and Banquet



Sponsored by

Delaware Valley Radio Association

Saturday, April 21, 1956

•

BALLROOM, STACY-TRENT HOTEL
TRENTON, N. J.

Old "DF"

Some years ago, following the early development of wireless, a station stood in a low section of swamp land, a short distance from Manhattan Beach, N. Y. Various powers were used from time to time and the range was always unusually great. Incredible distances were covered even with low powers and the nightly press was copied by ships near and far. Old operators of that day will recall the low frequency spark of "DF" and how well nigh impossible it was to tune him out. Owing to the broad tuning in those days, the signals were generally "all over the tuner." Although the press sent out was sought after and welcomed, the interference at other times added not a little to the trials and tribulations of operators of that day. It was an ordinary occurance to learn from operators that "DF" had been copied in many far corners of the earth, such as Alexandria, Egypt, and in South American waters. While no real explanation was given for the unusual carrying power, it was generally considered that the extremely good ground and clear range to sea, combined with some other freakish condition, placed "DF" in a class by itself.

•

Way up 'mid the Labrador icebergs, workin' a CPR boat,
When you think you'r free from jammin', doesn't it get your goat?
You've given 'em "G" for twenty, with his signals weak as bref'
When he's just startin' up with his third one
You're jammed all to hell by "DF."

For we all hears the bounder a sendin', but the bounder he don't hear us,
So we just throw the phones on the table, and give up to an important cuss.
His signals get stronger an' stronger, 'till they nigh render you deaf;
You may go where you please, from Cape Race to Belize,
But you can't get rid of "DF."

(Additional verses of Old "DF" appear throughout program)

AUTOGRAPHS

For we all hear's the bounder a sendin', but the bounder don't hear us,
So we just lays the phones on the table, and gives up to an important cuss.
From the cold Arctic Sea down to Cuba, his singals would render you deaf;
You can go where you like, anywhere on the pike,
But you can't get away from "DF."

D. V. R. A. OFFICERS

President ..... Robert E. Bate, K2CLD
Vice-President ..... A. G. Wentzel, Jr., W2HX
Secretary ..... Richard Henrie, W2UPS
Treasurer ..... Charles A. Rebman

•

OLD TIMERS' NITE COMMITTEE

Ed G. Raser, W2ZI, *General Chairman*

Lester H. Allen, W2CCO
Richard Amrich, W3WUY
Robert Bate, K2CLD
John F. Diesel, W2WOA
Michael Fekete, KN2QOS
Donald G. Field, W2UAE
Richard Henrie, W2UPS
Charles A. Rebman
David Van Nest
A. G. Wentzel, Jr., W2HX
Louise Wentzel
Frank Yates, K2DZS

Judging of Awards

Ed G. Raser, W2ZI
John F. Diesel, W2WOA

Public Address Sound by Matt Brooks

•

OLD TIMERS' NITE REPRESENTATIVES

Atlantic City ..... Walter Atkinson, W2AQP
East Jersey ..... Merrill D. Beam, K2BX
North Jersey ..... Major J. D. Felsenheld, W2IM
New England .. Bert Ingalls, W1NQ (Founder of OOTC)
South Jersey ..... Charles H. Jenkins, W2VX
Philadelphia, Pa. ..... Paul A. Keller, W3WW
Washington D. C. ..... Ivan H. Loucks, W3GD
New York City ..... Clarence H. Pfeifer, W2FG

Why an Old Timers' Nite?

•

To have lived through the early days of wireless is a great privilege indeed. The Old Timers still with us tell the story. The thrill of their experiences of the olden days of spark and arc still linger on, and the banding together in gatherings throughout the land to meet on common ground once each year has developed into something quite unique and apart from the ordinary type hamfest.

Uncertain as to its success, the writer came upon an original idea, eleven years ago, of an Old Timers' Nite Round-Up. The idea was presented to the club and the Number One Round-Up was off to a good start. Since then the idea has captured the imagination of many others, and now we find Old Timers' Nite affairs being held all over the country and still gaining in popularity.

It has been the privilege of the D. V. R. A. to bring to Trenton many early wireless pioneers and inventors, whom the average person would be unlikely to meet in his lifetime. A complete listing of former guests will be found in this program. It is not hard to picture many others who might appear—Jack Binns, who sent the first CQD distress signal; Dave Sarnoff, or even the great DeForest himself.

It was an honor indeed to have had with us, just before his passing, Kenneth B. Warner, W1EH, who had dedicated his life to the betterment of amateur radio, and to whom all amateur radiomen owe a great debt. It is such events as these that make the effort most worthwhile.

So here's to the early pioneers of radio and wireless. It is to them we owe so much, as they have paved the way to super communications, a great electronics industry, and much fun and pleasure for the radio amateur. Long live the Old Timers' Nite Round-Up idea.

73

ED G. RASER, W2ZI

Program

•

Toastmaster, LESTER H. ALLEN, W2CCO, ex-W3CCO, W2QOK

•

LET'S GET ACQUAINTED

VIEWING OF OLD TIME WIRELESS GEAR

INTRODUCTORY REMARKS

FULL COURSE TURKEY DINNER

GRAND OM AWARD

"WHO'S WHO"

"SILENT KEYS"

A WORD FROM OUR GUESTS

PRIZE DRAWINGS

They talks about multiple tuners, and valve sets and such sort of stuff,
We consign the whole lot to the junk pile, when old "DF" is sendin' his stuff.
His percentage of dampin' is awful, and the thing that puzzles me yet,
Is how in the hell does he do it,
With a simple two killowatt set?

OLD TIMERS' NITE GUESTS ... 1945-1955
(Continued)

ELMAN B. MYERS; Noted for pioneer work with the Poulsen Arc. Later with Lee DeForest.

HENRY E. HALLBORG; Early work with Prof. R. A. Fessenden at "BO," Brant Rock, Mass.

HARRY SADENWATER, W2YI; First wireless operator to fly the Atlantic and return, in Naval plane "NC-1," 1919.

LLOYD H. MANAMON, W2VQR; Chief, Amateur Radio Communications Divn., N. J. Dept. of Civil Defense.

KENNETH RICHARDSON; Pioneer wireless operator with United Wireless Telegraph Co. at "KN," Erie, Pa. 1909.

HUGO GERNSBACK; Founder of Electro Importing Co., N.Y.C., 1903. Editor, world's first wireless magazine "Modern Electrics, 1908. Forecaster of great things to come.

ERNEST E. ENGELDER; Manager, famous Tuckerton Radio Coast Station WSC, Radiomarine Corp. of America.

ALFRED C. HECK, W3GEG; Former Director Atlantic Division, American Radio Relay League.

LLOYD SEWELL QUYNN, W3EWW; Established pioneer police spark transmitter WPT, Norfolk, Va., 1919.

RAYMOND F. GUY, W2AK; Pioneer in the Broadcast Industry, established WJZ, Newark, N. J., 1921.

LEO C. YOUNG, W3WV; Helped to win our Navy over to short wave transmission, primary operator at famous stations NSF/NOF/NKF in the early twenties.

F. EDWARD HANDY, W1BDI; Vice president of A. R. R. L., originator of the well-known A.R.R.L. Handbook.

GILBERT L. CROSSLEY, W3YA; Director, Atlantic Divn., ARRL.

Of course he's got a big aerial, and an acre of ground plates we know,
But only two killowatts power, though you hear 'em wherever you go.
From forty-two degrees, right to Sea Gate, he follers you up like a ghost,
You can't get away from his musical note
From Belle Isle to the Mexican coast.

OLD TIMERS' NITE GUESTS ... 1945-1955

CY REED, ex-9AA, W9AA; Chicago, Illinois.

OLIVER WRIGHT, ex-6GD, W6GD; A. T. & T., Dixon, Calif.

WALTER HOWELL, W2II; U. S. Radio Inspector.

MATT BERGEN; Veteran Wireless Operators' Association.

A. DAVID MIDDLETON, W5CA; former Assistant Editor, QST.

JOHN REINERTZ, ex-1QP/1XAM; Inventor of "Reinertz" tuner.

LT. G. M. RIGOR, USNR, W3QL.

LARRY LEKASHMAN, W2IOP; former Editor CQ Magazine.

DR. RAYMOND HEISING, Inventor of amplitude modulation.

KENNETH B. WARNER, W1EH; former Secretary of ARRL.

CMDR. W. BRAD MARTIN, W3QV; former ARRL Director.

SAMUEL FREEDMAN, WCC/WIM; Radiomarine Corporation.

JOHN RIDER, W2RID; Author and Publisher.

IRVING VERMILYA, ex-1HAA, W1ZE; ex-manager old "WCC."

LLOYD ESPENSHIED, Inventor and pioneer wireless operator.

CLARENCE TUSKA, former Editor QST and co-founder ARRL.

ARTHUR L. BUDLONG, W1BUD; Editor QST Magazine.

MAJOR CLARENCE WELSH, USMC.

HENRY WALLACE McCANDLESS; The man who made Lee DeForest's first audion.

E. N. PICKERILL; Pioneer with Lee DeForest.

GERALD F. J. TYNE; Authority on vacuum tube lore.

DR. GEORGE K. BROWN; Pioneer in electrothermics.

ALBERT E. HAYES, W1IIN; former Editor CQ Magazine.

PAUL F. GODLEY, ex-2ZE; First to receive short wave signals across the Atlantic Ocean.

CAPTAIN MERRILL D. BEAM, K2BX; Received SOS from ill-fated dirigible "Italia."

BRIG. GEN. EDMUND C. LYNCH, W4EMJ, USAF.

GEORGE K. ROLLINS, W3GA; Chief Public Safety and Amateur Division, FCC.

IVAN H. LOUCKS, W3GD; Chief of Amateur Branch, FCC

Club History

The Delaware Valley Radio Association was founded in April 1930 by a group of radio amateurs and professional radio operators, some of whom are still members of the organization. It has been serving the best interests of the community and all those who elected to join its ranks, with an outstanding and envious record for many years.

Its aims being as follows: To extend knowledge of the Radio Art to its members, promote good will between associated persons of the radio fraternity and the general public and to serve as a means of social contact among its members.

The organization received its first station call in September 1931, when the call letters W3AQ were assigned. As a result of the post-war call area shuffle, the call letters W2ZQ now adorn our QSL card.

It is the first radio club in Trenton to have been granted a "Certificate of Affiliation" by the American Radio Relay League, and has thus, been bonded by kindred aims and purposes since November 1931.

For purposes of legal protection and prestige, this association became incorporated under the laws of New Jersey, as a non-commercial, non-profit organization in February 1939.

The club operates its own radio station on top of "Wireless Hill," a country location five miles west of the city, and has dedicated it to disaster and emergency radio communications, serving this community since 1935.

Its membership is now limited to any licensed amateur or professional radio operator who expresses a genuine interest in its aims.

Old Timers' Nite Guests

• JOHN V. L. HOGAN

As a boy in 1902 at Bayonne, N. J., he built his first wireless station using the coherer as a detector of electromagnetic waves. Intensely interested in the new science, he took the opportunity to work as a laboratory assistant to Dr. Lee DeForest in 1906-07 when the audion was being developed. It fell to Hogan to make the first quantitative study of its characteristics, and so made early history. After attending the Sheffield Scientific School of Yale University, 1908, he then served as telegraph engineer for the National Electric Signalling Co., under R. A. Fessenden, both at Brant Rock, Mass., and Brooklyn, N. Y., where he supervised the Construction of WCG, the old Bush Terminal Station.

He is co-founder of the Institute of Radio Engineers and was instrumental in consolidating the Society of Wireless Telegraph Engineers with the Wireless Institute. The year 1913 saw him in charge of the acceptance tests of the Navy's 100 kw. spark station at Arlington, Va., which was later to be known all over the world by its famous call NAA. In 1917 he was appointed commercial manager of The International Radio Telegraph Co., and in 1918 appointed its manager. Among his many inventions were the silicon iron detector patent issued to him in 1910 and later the single dial tuning system issued in 1912.

As a crusader for tonal quality and realism in broadcasting, he built WQXR, New York's first high-fidelity station, and in 1934 while operating his experimental station, W2XR, discovered quite by accident the existence of a public demand for quality music. For his outstanding work as a founder and builder of the Institute of Radio Engineers over the many years, he was recently awarded the 1956 IRE Medal of Honor, as well as for his many contributions to the electronic art.

He is past president of the Institute and a director for a number of years. Establishing his own radio consulting practice in 1921, he specialized in many fields such as facsimile trasmission, television and problems of radio regulation. He is president of Hogan Laboratories, Inc., of New York City, and consultant to the AEC and other government groups.

For we all hears the bounder a sendin', but the bounder don't hear us,
So we lays the phones on the table, and gives up to an important cuss.
His signals gets stronger and stronger, 'till they bloomin' nigh render you deaf;
And you can't get away from the call of "HA."
Sent out by "FG" at "DF."

• ALFRED P. MORGAN

Experimenting with early spark coil and coherer detector apparatus in 1903 while still in grammar school. In 1904 was on the air with microphonic detector and small spark coil and talked with the neighborhood stations of that day. Bought one of the first audion detector bulbs from Lee DeForest in 1907 and set up a station at Winchester, Mass. Could hear Boston Navy Yard and a few ships. Organized the M. I. T. Wireless Club in 1908, one of the very first Wireless Societies. Started writing wireless books in 1908, and published the then popular "Wireless Telegraph Construction for Amateurs" in 1910. Founded the Adams-Morgan Company at about the same time, one of the early suppliers of amateur wireless equipment, of Upper Montclair, N. J.

A few years later Paul Godley joined forces with him and together they designed and manufactured the now famous Paragon RA-6 Regenerative Receiver, so well known by all amateur operators before World War I. Was licensed under special experimental call letters of 2XS in 1920. Now retired and still living in Upper Montclair.

• J. ALEXANDER WALLACE

Graduated from McMaster University of Toronto, Canada, with B. A. degree in 1903. As a boy became a telegraph operator in a book store at Semcoe, Ontario, which was then the local telegraph office. Was associated with the Great Northwestern Telegraph Co., part time, while working his way through college. From February 1903 to December 1906, he was employed by Lee DeForest as an experimental engineer and constructed many of the early stations in Canada and the United States. He was in the New York laboratory when the Great Inventor designed the first audion, the basis of all modern radio.

In 1909 he received a call from the Imperial Chinese Government to conduct a class in overland and wireless telegraph construction, which he accepted and moved to Foo Chow, China, working at the Fuh Kien University. In 1921 Mr. Wallace was elected to the Canadian House of Commons, also serving as a member of the Royal Commission and the Board of Governors of the University of Toronto until 1928. In 1912 he founded the Wallace Pedigree Company, Ltd., of Semcoe, Ontario, and is still actively engaged in this work. He is a member of the DeForest Pioneers, Inc., of New York City.

April 2, 1956

The April 1956 meeting of the Phil-Mont Mobile Radio Club was called to order by the Pres. a t 9:15 pm. The minutes of the previous meeting were approved as read. Treasurer's report showed $ 489.04 in the general fund and was approved. Roll call showed regular members present with visitors W3's BFM, ZJS, ZVK, CMI, CSS, DYP, DJV, BCY, and W2HEX. W3QQH gave the report on the mid-month meeting.

The Almo award was won by W3OWK and the RESCO award by W3DSG. Addittional prizes to W3SAI, ERP, AND QVK.

Sec'y reported some progress on the teletype interference from Peru. Mr. Phelps from FCC suggest an unofficial approach rather than through channels. Participation in ARMED FORCES DAY, May 19, at the Robbins Ave Navy Depot was requested by Comdr. Bordeihn. Displays of Navy equipment and talents will be on hand. Mobiles are requested to call in on channel 1 enroute. OT nite deadline announced as April 11. All reservations to W3DSG by that time. A trailer painting party was scheduled for April 14 at QQH's.

A new transmitter hunt was announced for May 13, 1956. QQH is responsible for hiding the bunny. Awards for the tinners of the past transmitter hunts were made. No winner for No 1, W3DOU--#2, W3QQH-- #3.

W3QZO ga ve a partial explanation of his editorial in the April blurb. Considerable comment resulted and after discussion, it was generally agreed that continuance of activity with a longer interval between transmissions for breakers was the answer. The subject of code practice sessions by PMRC. was deferred to MM.

The meeting was adjourned at 10:45 with thanks to W3VXN, NIP, DOU, YJM, DSG, AND QQH for the program on Transmitter Hunt equipment.

Respectfully submitted,

C. R. SPENCER JR.,
Secretary

MM AT QZO QTH 4/18/56

Motion declined to sponsor code practice sessions on 10 mtrs.
Discussion on teletype interference -- no decision
DOU discussed pressure type crystal holders. He is to make this info available to blurb
Boy Scout para de May 5 in Phila--IRS to handle
W3QQH questioned the $ 12 cost of typing the blurb--W3PXY to investigate.
Availability of PE- 103-As in the future noted- requests from SAI, ZN, IRS, UVL, WNC, QZO, CUB, PXY, VVS, YJM.
Discussion on when to charge for film rental of EVERY SINGLE MINUTE-- Decision that when the club initia ted the showing, no cha rge will be made. When the film is requested, the currently applicable charge shall be collected.

READING COMPANY

OFFICE OF CHIEF SIGNAL, ELECTRICAL AND COMMUNICATIONS ENGINEER

SPRING GARDEN STREET STATION BUILDING

PHILADELPHIA 23, PA.

G. B. BLATT
CHIEF SIGNAL, ELECTRICAL
AND COMMUNICATIONS ENGINEER

S. R. NEGLEY
ELECTRICAL ENGINEER

J. E. HILLIG
ENGINEER COMMUNICATIONS
AND SIGNALS

COPY

October 4, 1955.

Phil-Mont Mobile Radio Club
Joseph B. Williams, Trustee
712 Renel Road
Plymouth Valley
Norristown, Penna.

Gentlemen:

In the past, the aid rendered by the amateur radio operator during any emergency has been beyond moral or monetary calculation.

With this thought in mind, we are trying to enlist the assistance of the amateur operator, in that, should prostration of our communication facilities occur in one or more areas of our railroad, we might, through the "Ham", be able to establish service on an emergency basis. Such assistance would consist of relaying orders, emergency messages, etc., to nearby railroad locations.

I would appreciate if arrangements could be made for a representative of this office to be present at your next meeting in order to further discuss this matter and enlist the aid of your members.

Yours truly,

Original signed
by G. B. Blatt.

G. B. Blatt
Chief Signal, Electrical and
Communications Engineer

E Charles Leidy.
WA-2-6100
EXT. - 481

IN REPLY REFER TO

TIO-A:CMM:al
(4861)

NAVAL AVIATION SUPPLY DEPOT
700 ROBBINS AVENUE
PHILADELPHIA 11, PA.

1 JUN 1956

Phil Mont Mobile Radio Club
124 Center Avenue
North Hills, Pa.

Attn: Mr. Clinton L. Spencer

Gentlemen:

I wish to express my thanks and appreciation for the Phil Mont Mobile Radio Club participation in the Armed Forces Day Open House at the Naval Aviation Supply Depot on Saturday, 19 May 1956.

The Mobile Net Control Station provided by the Club was a most interesting and informative display depicting the effectiveness of mobile communication units that are available in times of disaster or other emergencies.

Your cooperation in making this year's Armed Forces Day Open House a success is greatly appreciated.

Sincerely,

F. L. HETTER
Rear Admiral, SC, USN
Commanding Officer

COUNTY OF MONTGOMERY
ROOM 30, MONTGOMERY COUNTY ARCADE
NORRISTOWN, PENNSYLVANIA

OFFICE OF CIVIL DEFENSE
REAR ADMIRAL CHARLES R. WILL
U. S. N. (RET.)
DIRECTOR
BROADWAY 5-5000

May 9, 1956

Mr. Clinton R. Spencer
124 Central Avenue
North Hills, Pennsylvania

Dear Mr. Spencer:

The members of the Montgomery County Office of Civil Defense and several others completely enjoyed seeing the film entitled "Every Single Minute," showing the role of the amateur radio.

We are much interested in purchasing this film. Would you please tell us where we can obtain a copy and its price?

Thank you very much.

Most sincerely,

Charles R. Will

CHARLES R. WILL
Director

CRW:meg

PURCHASE ORDER

MONTGOMERY COUNTY COMMISSIONERS

NORRISTOWN, PA.

E 468

This purchase order number must appear on all invoices, packages, packing slips, shipping papers, and must be referred to in correspondence in connection with this order.

To Mr. Clinton R. Spencer, Secretary
Philmont Mobile Radio Club
124 Central Ave.
North Hill, Penna.

DATE May 21, 1956

BUDGET NO.

OFFICE OF Civil Defense

Please furnish and deliver the following, **F. O. B.,** to Room 5, (basement) Court House Annex.

1 Copy of "Every Single Minute"--Film depicting the role of the Amateur Radio in Civil Defense. Montgomery County "Hams" take part in this film.

$50.00

MONTGOMERY COUNTY COMMISSIONERS

J. Walter Hammonds
Warren M. Cornell, Jr.
Forrest J. Henry

Per E. [illegible] Nigg
Purchasing Agent

IMPORTANT CONDITIONS: Invoice must be sent to Montgomery County Commissioners, Court House, Norristown, Pa. Delivery and time slips must be furnished in connection with this order. Total cost of above item or items must not exceed $100.00. [illegible] order without filling if amount exceeds $100.00.

PHIL-MONT MOBILE AMATEUR RADIO CLUB

PHILADELPHIA AND SUBURBS

NET FREQUENCY

29493.2 KC

SCRAMBLED EGG NET
WEEKDAY: 7:30 - 8:30 A.M.

10 ON 10 NET
SUNDAY 10:00 A.M.

August 17, 1956

Charles R. Will , Director
Montgomery County Civil Defense
Norristown, Penna.

Dear Sir:

Under separate cover is your copy of the story of mobile radio, "Every Single Minute", Phil-Mont's sound-on-film 22 minute production. I trust you can make good use of it to initiate the public to the close coordination between mobile amateur radio and Civil Defense communications. Shipping case is included for your convenience.

Your purchase order No. E 468 of May 21, 1956 has authorized this particular copy. Please initiate such action as is necessary to complete payment in amount of Fifty Dollars ($50.00). Please make check or voucher payable to Phil-Mont Mobile Radio Club.

Again, many thanks for your interest in our work and good luck in the distribution of the film.

Very truly yours,

_____

May 7, 1956

The May meetigg of the Phil-Mont Mobile Radi Club was called to order by the President at 9:20 pm. A Roll call showed 43 regular members present with visitors W2MJ, W3'sFUY, ZPP, CSS, ZMJ, DJV, XXX RIZ, VMJ, VVV, WQF. Treasurer's report showed $ 481.26 in the general fund and was approved as read. W3QQH read the mid month report. Winner of the ALMO award was W3UMK #929/

Sec'y announded the termination of the RESCO with appropriate letter for the records. W3VVS reported that the TVI committee had handled one complaint during the month. W3IRS reported on the Boy Scout parade on May 5 in Phila. Some radio equipment was furnished by PMRC. W3DOU announced a transmitter hunt for May 13 with W3VSU hiding the bunny. Reannouncement of Field Day for June 23-24 was made by W3NIP. Committee meeting for same in the near future. W3IW reported a cost of $ 11.50 for the May cover of the blurb. 212 copies were distributed. W3VXN gave a rpport on the progress of the film showings. Sec'y is to furnish Editor with a report of all film showings to date. Motion carried to'lease x until worn out' a copy of the film to Montgomery Co. C.D. office. for $ 50.. W3QZO gave a short resume of the Wide Wide World show participation by PMRC.

W3QZO reported the purchase of 10 PE-103-As by the club for distribution per the April mid-month report. Motion was carried to accept the priority system for distribution of dynamotors. Category 1-Need dynamotor to get singal on the air-- W3CHZ and W3IRS.. Category 2-Need dynamotors to improve present equipment but not as spares-W3CUB, WNC, SAI, QZO, SAA, UVL, VSU, Opposed to the motion were W3UVL, QVK, JGB. W3YJM was awarded the purchase of one dynamotor for digging tup the sale. W3CHZ withdrew and his dynamotor was purchased by W3PXY on the spot. Units can be picked up at QQH's qth.

Meeting was adjourned at 10:50 with thanks to W3VXN for the film on Army Siggal Corps Multimeter training.

Respectfully submitted,

C. R. Spencer Jr. Secty

MM at UMK QTH May 23, 1956

Approved for membership W3CSS, SOB, FUY, SRU.
Price quote for ba dges from Phila. Ba dge Co. 3 x 2 $ 7.70 C-- W3LNQ
Golf match noted for June 17, 1956 at St. Davids Golf Course--LNQ, DSG, YJM, QQH.
W3SAI directed to write ART BAKER, DAVE GARROWAY, AND ED McMAHON regarding possible spot on TV shows of each
W3NIP reported progress on Field Day meeting. 3 transmitter class operating 75, 40, 20, 10, and 2. Club aggregate mobile attempt to be further explained at regular meeting.
W3UMK reported a balloon flight May 26 noting the presence of a Life photographer on the flight.
Motion carried to sell a maximum of 2 copies of the film to ARRL for $ 75 ea.

June 4, 1956

The June meeting of the Phil-Mont mobile Radio Club was called to order by the President at 2055. Roll call showed 40 regular members present with visitors W3SOO, SOU, YUW, RIZ, W@OYS, and K5EDG. Treasurer's report showed $ 453.19 in the general fund adn was approved as read. Minutes of the previous meeting were read and approved. New members W3CSS and W3SRU were introduced. W3QQH gave the report on midmonth meeting.

W3DOU ga ve the report of the transmitter hunt committee. W3QQH was the last winner with appropriate miniature mobile award. W3YJM reported on his findings rega rding membership badges for meetings. The subject was dropped for the present when a motion was carried to fine each member 10¢ for appearing at a meeting without his identification pocket sticker or something of similar size and purpose.

W3VVS and W3EXY ordered 6 mtr. co-ax antennas. W3VCE noted that he had paid for a 10 mtr co-ax antenna and never received it. W3DSG is to check the financial angle and infor W3QQH before delivery. Balance of the meeting was occupied with discussion on Field Day with W3NIP presiding.

Meeting was adjourned at 2245.

Respectfully submitted,

C. R. Spencer Jr.
Secretary

MMat W3WNC QTH 6/21/56

Washington Mobile members are to be invited to the PMRC banquet in November as a pay as you go guest.
Possible feature article on Field Day in the Evening and Sunday Bulletin.
Further Field Day discussion and instructions.

PHIL-MONT MOBILE RADIO CLUB

PHILADELPHIA
& SUBURBS

MONITORED NET
FREQUENCY 29493 kc

June 24, 1956

The officers of the Phil-Mont Mobile Radio Club consider it wise that the following be inserted in the record for future reference.

The Club station license, W3RQZ, J. B. Williams, trustee, 712 Renel Rd. Plymouth Valley, Pa., expired on June 7, 1956. The club trailer and three addittional transmitters operating simultaneously were used under the call of W3RQZ from 1100 EDT 6/23 to approx 0130 EDT 6/24/56. Operation was ceased immediately when W3KCG noted the status of the license and another call was used thereafter. The Secretary was instructed to notify the Fcc Immediately.

Mr. Roger E. Phelps, Engineer in charge, Phila., was informed at 1000 on June 25. His recommendation was to renew immediately and hold all operations under that call until the renewal is received. Field Day scores attributed to the W3RQZ call cannot be filed since the license was not in effect.

Utmost apologies are offered from all concerned for the oversight which rendered null and void what would appear to be the best field day effort yet to come from Phil-Mont.

Robert G. Thomas, President

John Muroff Vice President

C. R. Spencer Jr. Secretary

Ernie Juliani Treasurer

J. B. Williams Trustee

Renewal Mailed 7/3/56

Norristown Pa.

June 29 1956

Mr Clinton Spencer
Secretary of the Phil
Mount Noble Radio Club
and Members
124 Central Ave
Glenside Pa

Please may I offer
to you our deep thanks
and appreciation for
your beautiful gift in
the white Radio you gave
us last Sunday.

May I enclose, a few

words of praise for the noble and patriotic work your club is doing, your positive, action and progress is indeed, helping to give security to this our dear America. It is my wish that divine Providence will bless each one of you for the great sacrifice you make in the performance of so good a duty for mankind.

Please remember that

your organization has a true welcome, when ever you wish to come to our place

With Thanks

Very truly Yours

Mr. and Mrs. John Byrne

Norristown R.D. 1

Pa.

Central Michigan Amateur Radio Club

Incorporated of Lansing, Michigan

RADIO CLUB
C.D. STATION
W8MAA

June 19, 1956

THE PHIL-MONT MOBILE RADIO CLUB.
C/O Mr. C. R. Spencer Jr. W3QQH
124 Central Ave.
North Hills, Penmsylvania

Gentlemen,

On behalf of the Central Michigan Amateur Radio Club, I would like to express our thanks to your club for the use of your Film "Every Single Minute".

The film was shown to 65 members and guests present at our last meeting June 1, and was appreciated by all. All comments noted at our refreshment session after the showing were favorable, and many of the boys seemed to think the film could be a good one for presentation on TV for an educational program on Amateur Radio.

My personal opinion is that the film would be good for TV presentation if the sound were edited and made perfect - so to speak. We hams can appreciate operational difficulties such as QRN etc., but whether the general public would is a big question. If such could be determined I feel that your work could do much to help in our endless battle of maintaining our Amateur Radio Frequencies and Privileges.

The film was returned by Air Mail & Insured. Having heard nothing about it since, I assume it was received in good condition. I would like to apologise for the tardiness of my letter, but the events of the past two weeks have kept me hopping.

Best 73 to all the gang,

Richard B Pennington

Richard B. Pennington W8SFA
V.Pres. C.M.A.R.C.

July 2, 1956

The July meeting of the Phil-Mont Mobile Radio Club was called to order by the President at 2115. Minutes of the previous meeting were read and approved. Treasurer's report showed $ ~~410.22~~ 405.57 in the general fund and was approved as read. Roll call showed 42 regular members present with visitors K6QVI and W3UKZ.

W3AHP won the RESCO award with additional prizes to CDY, PXY, EM, SRU, UZF, VCY, AND CSS.

W3QQH ga ve a reoprt on the Ed McMahon show June 13 over WCAU-TV. W3NIP ga ve a report on the results of Field Day. W3DOU announced a transmitter hunt for July 8 but discussion proved this a bad date. It was decided to skip the July hunt and have one each in ~~August~~, Sept and Oct. + NOV.

Meeting adjourned at 2235 with thanks to W3PXY for his talk on Commercial Design practices with regard to modularization and vibration problems.

Respectfully submitted,

C. R Spencer Jr. Sec'y/

MM at W2ZAS QTH July 18, 1956

4 masts to be purchased from Radio Shack Corp for $ 48 plus shipping
Contribution from St. Davids Golf Course accepted
Tent rental discussed for 1957 Field Day
Motion carried by a vote of 6 to 3 that W3UIX, who was dropped from the membership roster in accordance with the by-laws, be reinstated retroactive to February 1956.

P,L, and S to run at 1 pm. August 18 for Phil-Monters--Rain date Aug 25

August 6, 1956

The August meeting of the Phil-Mont Mobile Radio Club was called to order by the President at 2145. The minutes of the previous meeting were approved as corrected. Treasurer's report showed $ 409.05 in the general fund. Roll call showed 44 regular members present with visitors W3's MHR, BFM, BYB, AML, and WØZIT. New mobiles reported were W3IZU, ZFD, EWI, VVV. The ALMO award, # 442 went to W3HFD.

Sec'y was directed to write Ken Mayer of WCAU Radio thanking him for his help in preparation and guidance during the recent netowrk ra dio show in which Phil-Mont participated. W3RQZ license has returned from the FCC in renewal. Purchase of four 45 ft masts from Radio Shack for $48 was noted. W3QQH gave a brief repaut on the coverage of the present insurance policy in comparison with one held by York Road Radio Club. Decision deferred to mid-month. A bowling team was suggested. W3YJM, PXY, SAI, IRS, QQH, and DHJ were all interested.

Considerable discussion was brought up on the action taken by the mid-month meeting of July 18 to reinstate W3UIX. Eventually the motion was carried to approve the action of those present at the July MM. W3IRS, and W3CDY were dissenting votes. Mid Month meeting was announced as Aug 22 at W3NIP's Qth.

Meeting adjourned at 2245 with thanks to W3JGB for his talk on the Novel Application of Electronic Components and W3NIP for his tape of the recent WCAU radio show.

Respectfully submitted,

C. Rp Spencer Jr. Secretary

MMat W3NIP QTH Aug 22

Transmitter hunt announced for September 16
A committee was appointed to look into the purchase of the Springfield Twp., Del Co. Book Mobile available to open bidding by Sept 13. Moved to offer $ 250 with a brochure of explanation prepared by W3PXY.
Banquet committee discussion took place. Moved to charge $ 4.00 per person for Roast Beef dinner. Secy to purchase tickets immediately. W3CSS was apptd chair man of the prize committee for the men and Elaine Spencer for the women. Suggestions for entertainment will be welcome since we can hardly top the premier of the film shown last year.

September 10, 1956

The Spetember meeting of the Phil-Mont Mobile Radio Club was called to order by the president at 2050. Minutes of the previous meeting were read ad approved. Treasurer's report whoeed $ 327.15 in the general fund and was approved as read. Roll call showed 43 regular members present with visitors W3LZU, MHR, ZXV, VFM. W3FUY was introduced as a new member. New mobiles reported were W3's ZXV, MXW, GWN, VTB, ZFW, HLR, FOZ, and 9VOS. Almo award #485 went to W3QQH.

Banquet committee report by W3NIP noted the date as Nov 10, 1956 at $ 4.00 per person--tickets on sale after mid month meeting. Subject of knockers and live music was discussed. A poll showed a general disfavor among those expecting to attemd regarding live music. It was felt that money to be spent on live music could better be spent on addittional prizes. W3WNC announced an auction for the October meeting. Rules to be announced in the blurb.

Operation Overhaul was introduced to coordinate such ideas as may be helpful in a reevaluation of the club's operation in general. W3UVL was named chairman of a committee consisting of W3IRS, DOU, NIP, and JGB. President reminded all that voting for the Most Valuable Member will take place at the October meeting. A nominating committee was named consisting of W3TOZ, chairman, W3PXY, VVS, AAG, AJO, QVK, and WNC.

Communications for a golf match at St. Davids Golf Course on Sept 23 were requested-- W3LNQ, HQJ, DSG, and VXN volunteering. Receipt was acknowledged of a $50 check from Montg. Co CD for a print of the film. Sec'y noted that the ALMO award had been changed to $5.00 on any $ 25 purchase instead of the straight $5 credit. He suggested that the club sponsor a $5 award of it's own. Action deferred to mid month. A sale of equipment by the club was noted. Samples and quantity list were displayed at the meeting. Equipment can be picked up at QQH's.

W3PXY gave a report on the progress of the negotiations for the Springfield Del Co bookmobile. A letter which had been sent to the Twp. Commissioners was read. PXY noted advantages and difficulties. A committee of W3PXY, NIP, TOZ, and WNC was empowered to negotiate the best deal possible knowing the feelings of the membership. W3UVL and W3UZF dissenting. A vote of thanks to PXY and his committee for the work done in this matter to date.

Meeting adjourned at 2245 with thanks to W3QZO for his slides on 1956 Field Day.

Respectfully submitted,

C. R. Spencer Jr.

MM at QQH's QTH

W3MHR ok'd for membership
Discussion on bookmobile --present committee to proceed
Discussion of nominating committee rules--referred to committee
Report by W3UVL- indication vote showed favorable opinion to institute at least 2 names on club checks. Further reports to follow.

Should your group see fit to set aside twenty minutes of your time, we would like to show, at your convenience, a unique documentary movie film titled "Every Single Minute", telling the story of Amateur Radio and showing many on-the-spot unrehearsed emergency scenes.

It may interest you to know of the Pennsylvania State Level Civilian Defense jobs held by members of this group.

License	Name	Position
W3BGR	Leigh W. Blakslee, Jr.	Eastern Area Radio Officer
W3UKF	Dr. John A. Rose	Eastern Area Radio Officer, Senior Deputy
W3QQH	Clinton R. Spencer	Eastern Area Radio Officer, Junior Deputy
W3HFD	Frank Fenimore	District Radio Officer (one of four)
W3ADV	Fredwood S. Shaw	Net Control - Eastern Area
W31W	Robert M. Ferry	Delaware County Key Station

In addition, the writer is authorized by the Federal Communications Commission to hold the license of the Springfield Civilian Defense Communications Center as trustee for the Citizens of Springfield.

This information is pointed out to you to impress upon you that Civilian Defense Communications in this area is a "serious business" with us and that the addition of the Bookmobile will greatly enhance the effectiveness of this organization.

Your consideration will be appreciated.

Very truly yours,

George W. K. King
Executive Committee Member
Editor of the Phil-Mont
Mobile Radio Club News

September 5, 1956

Mr. H. A. Bornman, Secretary
50 Powell Road,
Springfield, Pennsylvania

Attention: Springfield Board of Commissioners

Gentlemen:

We wish to enter a bid for the Bookmobile. We appreciate the fact that our bid is probably less than it is worth; however, after reviewing its intended public service role we hope you may favor us with its purchase.

It is our intention to convert this truck, at our own expense, into a mobile radio base station to be used as an emergency communications center for one hundred volunteer radio cars in the Delaware Valley area. This club is a non-profit organization composed of one hundred Amateur Radio operators licensed by the Federal Communications Commission.

As you may know, Amateur Radio operators all over the nation are dedicated to public service in time of emergencies; witness the Northeastern Floods in which our group and others like it were mobilized within hours and were directly charged with the saving of many lives. Note our club brochure transmitted to you.

Our present base station is inadequately housed. The Bookmobile will enable us to transport higher powered communications equipment which will give us extended range to all Delaware Valley areas.

This communications group, many of them Springfield residents, has been and is now available in Springfield and environs in times of emergency as directed by National, State, and Local Civilian Defense Coordinators.

You may not be aware of this standby organization; we operate without fanfare but are ready "Every Single Minute", as the Stroudsburg, Pennsylvania area will attest. When the "chips are down" you will find our group in the thick of it. May the occasion never again present itself where we are needed.

October 1, 1956

The October meeting of the Phil-Mont Mobile Radio Club was called to order by the President a t 2030. Minutes of the previous meeting were were read and approved. Treasurer's report showed $ 586.97 in the general fund and was approved as read. Roll call showed 50 regular members present with visitors W3CEV, UMU, ZLX, FSN, ISE, GBN, AEZ, IOU, YHU, IZU, OFK, BGP, WUX, and K6DEF. A report on the mid-month meeting was read by W3QQH. The Almo award went to W3UZF and a $5 letter of credit, backed by QQH until a club award is authorized, went to W3IOU. He directed that the letter be witheld until his application for membership be acted upon. If action is favorable, letter to be applied on dues.

W3DOU announced a transmitter hunt for Oct. 7 with W3VSU hiding. W3NIP gave the Banquet committee report. W3UVL gave a partial report on the recommendations of the Operation Overhaul meeting. Complete report to be made following the next committee meeting. Note was made of the copy of the Blurb cover appearing in the Oct issue of QST pp 69. W3TOZ reported progress on the nominating committee. Rules for the election to appear in the Nov. blurb and nominees to be announced at the Nov. Meeting.

W3PXY gave a full report on the pending Bookmobile deal. Final results not known yet, but a more complete picture will be presented at mid month. The rig construction committee is to t ake over the equipping of the vehicle.

Approval given for Sec'y to purchase PMRC stationery and double tickets for the monthly prizes.

Respectfully submitted,

C.R. Spencer jr. Sec'y.

MMat W3IRS 10/17

General banquet discussion
W3TOZ--Nominating committee report-- Decided that the Pres. will be elected by one first ballot. The remaining candidates for both Pres. and Vice Pres will be tallied together in a second ballot for vice -pres. Sec'y and Treas to be voted on this ballot also. Sec'y and Treas to select their own assistants.

W3PXY- Reports comsummation of the aggreement with Springfield Del Co. on bookmobile. Aggreed to block out letters and repaint, reletter and equip interior. Petty cash fund to be established for gas, oil and maintenance. When fund drops to $10 from the initial $ 25, treasurer to report expenses and reimburse petty cash. Bookmobile on display at W3IRS qth, QQH to take it home for refurbishing.

M & H SPORT STORES

722 MARKET ST. — PHILA. 6, PA.
113 SO. 16th ST. — PHILA. 2, PA. 1832 ATLANTIC AVE. — ATLANTIC CITY
131 W. CHELTEN AVE. — PHILA. 44, PA. 4359 FRANKFORD AVE. — PHILA. 24, PA.

CLINTON R. SPENCER JR. Date Oct 4 19 56

Ship to: PHIL-MONT MOBILE RADIO CLUB

Street No. 124 CENTRAL AVE.

Town NORTH HILLS, State PENNA.

TU-4-8469

Ship by: ☐ Best way ☐ Parcel Post ☐ Express ☐ Freight

Quan.	DESCRIPTION	PRICE	TOTAL
22	LETTERS-ENGRAVED .05		2 10
	TAX		06
			2 16
	1956-George W. King W3PXY		

October 5, 1956

M & H Sporting Goods
722 Market St
Phila., Penna.

Gentlemen:

Under separate cover is one No. 700P Minute Plaque. Please make the following inscription on the body section in yearly sequence:

1956 - George E. King W3PXY

When the work is completed, please mail me a post card or telephone me at TUrner 4-8469. I will send someone to pick up the plaque.

Very truly yours,

Clinton E. Spencer Jr.
124 Central Ave.
North Hills, Penna.

November 5, 1956

The November meeting of the PhilMont Mobile Radio Club was called to order by the President at 2110. Minutes of the previous meeting were read and approved. Treasurer's report showed $ 723.23 in the general fund. Treas. noted that several sizeable bill had been paid since this accounting was made and that a full report will be made at the Dec. meeting. Roll call showed 51 regular members present with visitors W3CW, AZE, and YXD. W3MHR was introduced as a new member. W3ZOR with # 01834 ticket was awarded the Almo award. W3CDY won the Phil-Mont $5 award. Secty notes that no concrete action has yet been taken on this award at mid month meetings and suggests it be deferred to the December meeting for certain action.

W3PXY and W3QQH gave reports on the condition of the negotions on the communications truck. Pxy reported final dra ft of the agreement between Phil-Mont and Springfield Twp. QQH reported progress on the installation of equipment. W3TOZ, chairman of the nominating committee, presented the report of that committee. Following nominations were approved: Pres--W3NIP, W3DHJ, W3YJM, W3VXN.. VVVV Sec--W3SAI, W3IVD, W3KDO, W3CSS, W3SAE.. Trea s--W3DSG, W3CDY, W3KNC, W3OEC.. W3UVL was nominated from the floor by John Sparks, W3QVK.

W3DOU gave a report on the transmitter hunt Oct. 11. W3VSU hiding and W3QQH winner. A vote of thanks was given to W3VSU for his work in hiding the transmitter the past several times.

W3NIP gave a report on the preparations for the banquet Nov. 10 at Casa Conti. W3EM gave a report on the equipment available through the state CD outlet. Interested bparties should contact their Civil Defense Director. MM was Ok'd for W3OWK's QTH an Nov 21.

Meeting adjourned at 2250 with thanks to W3YJM for his talk on the uses and production of gasolines.

Respectfully submitted ,

C. R. Spencer Jr. Secy

MM at W3OWK 11/21

Discussion on whether to carry generator inside the com truck or build a trailer. No decision--deferred to Dec. Mid month
Announcement of picture session Nov 25 at Springfield Twp bldg.
Motion carried to approve for payment bills of $ 211.98 to equip com truck.
WAP (Worked all Phil-Mont) certificate discussed. Members would have to work 50 stations in PMRC, non members only 25 Pmrc stations to receive certificate.
Motion XXXXXXXXX denied to reimburse Springfield Twp for truck insurance.
W3PXY brought up incorporation again. A complete and final report to be presented in the nea r future.
$25 was allocated to the Club Historian, W3IW to purchase needed supplies for the Historical Records Book.

Press Release
from
The Philmont Mobile Radio Club

November 25, 1956

The Springfield Township Civil Defense Council turned over the keys of a Radio Communications truck to the Philmont Mobile Radio Club 2:00 P.M. Sunday afternoon in a short ceremony marking the inauguration of increased C. D. activities in the Springfield, Delaware County area. Kenneth M. Bierly, director of Springfield Civilian Defense Council, announced the newly organized communications system which will use the radio equipment truck as a roving, mobile communications center.

The truck was formerly used by Springfield as a Bookmobile for distributing and storing books. With increased library facilities, the Bookmobile was considered of no further use by the Board of Commissioners. The Philmont Mobile Radio Club of Eastern Pennsylvania requested the truck be made available for Civilian Defense purposes as a radio communications center to handle emergency messages in local or national disasters. The Radio Club, composed of 100 volunteer mobile radio operators, agreed as a club project to undertake the complete overhauling and conversion of the mobile library into a radio communications center at no cost to Civil Defense. The truck was repainted a "fire engine" red. The motor was overhauled, operating desks replaced the shelving, radio communications consoles were installed with four transmitting and receiving positions, capable of sending messages several hundred miles. A public address system capable of voice transmission over a large area was installed along with a portable electrical generating system which permits independent use of the vehicle's facilities without connection to public power sources.

In the agreement reached between officials of Springfield Civil Defense and the Radio Club officers, the Civil Defense Council will retain the title of the vehicle and the Radio Club will completely maintain, house and provide radio operators at no cost to the township fathers.

The Philmont Mobile Radio Club, organized in 1949 and composed of amateur radio operators licensed by the Federal Communications Commission, now has 100 members scattered throughout the Delaware Valley area and connected together at all times by the invisible link of radio.

Each member at his own expense maintains a completely equipped radio station in his automobile ready to go at all times. His communication with other members of the club is at the flick of a switch. In a disaster the mobile communications truck is placed at a point of high ground in the emergency zone and acts as a message link from the amateur radio cars dispersed throughout the area to radio operators in the "outside world". 56 volunteers offered their services, cars and radio equipment in the Eastern Pennsylvania floods of 1955 with no thought of repayment for several days of continuous 24 hour "on call" duty.

In recognition of this selfless devotion to duty, the Commonwealth of Pennsylvania honored state "hams" by allowing issuance of automobile license plates corresponding to the license number of the radio operator. A car with a long radio antenna and license plate reading, for instance, "W3QZO" is an Amateur Radio Operator. "W" stands for the United States, "3" indicates the Pennsylvania area, and "QZO" is a personal designation for the individual amateur himself. If you look in the Amateur Radio Call Book, which is a world-wide directory similar to a telephone book, you will find W3QZO is Robert G. Thomas of Havertown, Pa. Upon further investigation you will find he is the President of the Philmont Mobile Radio Club. Other officers are: W3SAI, John Muroff, Vice President, Broomall, Pa.; W3DSG, Ernest Juliani, Treasurer, Narberth, Pa.; W3QQH, Clinton R. Spencer, Jr., North Hills, Pa., Secretary and Chairman in charge of the committee for the care and operation of the communications truck. This active group, many of them Springfield Township residents, has a charter which reads: "Mindful of the duties and obligations of the Radio Amateurs to our Country, its Government and its people, to further increase our efficiency in a hobby of our choosing and to promote, nurture and create good fellowship among and between the adherents of the amateur radio fraternity, this group has associated and do hereby associate themselves together for the purpose of forming a club for those Amateur Radio enthusiasts interested in mobile radio operation.

Amateur radio operators over 100,000 strong in the U. S. A. have rallied together to handle vital communications in times of national emergencies, such as, the Texas City disaster, Mississippi floods, Montana blizzards, and the Stroudsburg and Connecticut floods.

The "ether" is continuously busy with amateurs practicing and perfecting radio operation in going-to-work drills, hidden transmitter hunts, parades, motorboat races, police communications, C. D. drills and long distance communications. A 16 mm. sound movie titled "Every Single Minute" was produced by the members to document Amateur Radio activities. The film contains actual on-the-spot scenes of amateur radio activities in the Pennsylvania floods and is available for showing to community groups by writing to Clinton R. Spencer, Jr., 124 Central Avenue, North Hills, Pa. The club meets 8:00 P.M. the first Monday of the month at various Civilian Defense Centers in the Delaware Valley area. The current meeting place is Germantown Hall. Those interested in mobile radio activity are invited to attend.

George W. K. King
200 Midland Road
Springfield, Pa.
Ki 3-3912

Editor - The Blurb
Philadelphia & Eastern
Pennsylvania

December 3, 1956

The December meeting of the Phil-Mont Mobile Radio Club was called to order by the President at 2030. A roll call showed 50 regular members present. The Treasurer's report listed $ 496.99 in the general fund and was approved as read. Visitors listed were K4CKC, WN3JFJ, W3AUF, W3ZOR, and W3JIL. W3BJF was reported as a new mobile. W3QQH gave a report of the midmonth meeting.

The ALMO award went to #70075, W3WVT. Phil-Mont $5 cash award to W3ERP. Additional grab bag prizes to 29 other members. Mid month was announced for Dec. 19 at W3YJM's QTH. W3NIP reported that Phil*Mont ran 3rd in Class C in QST Field Day reporting. W3DOU announced a transmitter hunt for Dec. 9. W3IRS had no report from the transmitter construction committee. W3QQH reported results form the club participation in the Lansdale Mardi Gras Nov 29. Sec'y noted that he has copies of State license plate application RVG-6A. 9 applications were individually requested.

There being no further business, the meeting was turned to elections. Each applicant for the Presidency was allowed 3 minutes to express his campaign platform. W3UVL, W3DHJ, W3YJM, W3NIP, and W3VXN spoke in that order. W3QZO appointed W3JGB as Judge of Elections, and W3LNQ, andW3VCE as tellers. Motion carried to count the ballors in full view and list the tabulation on the blackboard.

A vote total showed 56 personally cast ballots, 11 committed proxies, and 8 non-committed proxies. All proxy votes were confirmend by letter. W3DVL was elected President with 25 votes. Further tabulation for Pres., W3DHJ 22, W3VXN 7, W3NIP 13, W3YJM 8. W3DHJ was elected Vice President with 31 votes. Additional for Vice Pres. W3NIP 14, W3VXN 16, W3YJM 11. W3SAI was elected Secretary with 37 votes. Runners-up W3CSS 20, W3IVD 11, W3KDO 2, W3SAE 3, XX... W3DSG was elected Treasurer with 47 votes. Other votes for treasurer included W3CDY 1, W3KNC 7, W3OEC 8, W3TOZ 12. All ballots totalled correctly and the election was declared legal and closed. The outgoing President suggested that the incoming officers prepare their appointments for the January meeting including an assistant secretary and assistant treasurer.

Meeting adjourned at 2230 with thanks to W3PXY for his films onnthe banquet and W3NIP for his films on Field Day.

Respectfully submitted,

C. R. Spencer Jr., Secretary.

MM at W3UVL QTH 12/19/56

Motion carried to give $5 cash award at each meeting retroactive to October 56
The Worked All Phil-Mont certificate was discussed. Correct title is to be Phil-Mont Certificate. Applicant is to file his own QSL card, and a copy of log entries showing date, time, and call of stations worked. Members need 50 other Phil-Mont stations, non members need only 35 PMRC stations. An endorsement will be issued when the required total includes all mobiles from the club.
Motion carried to build trailer for the 3 kw generator. W3QQH to head construction
Transmitter hunt scoring discussed. 1957 scoring system--Winner to get 25 points, 2nd place to get 15 points, 3rd place to get 10 points, anyone not placing but legally entered to get 5 points. To induce additional riders and create interest,

over

Dec. 9, 1956

Mr. Vaughn K. Yates, W3IOU
228 Brook Street
Willow Grove
Penna.

Dear OM:

We were very happy to receive your application for membership in Phil-Mont Mobile Radio Club.

Our membership Committee meets periodically to consider new applicants. Your application will be taken up at our next meeting. As you probably know, our membership is limited to 100, and at present we have that number on our rolls. We do have some turnover as members move away, and we are sure your application will not be pending for long.

In the meantime we hope you will attend our meetings, held the first Monday of every month at Germantown Town Hall, and we look forward to seeing you there.

73

PHIL-MONT MOBILE RADIO CLUB

Frank Travers
Chairman, Membership Committee

Lansdale Junior Chamber of Commerce

BOX NO. 731 LANSDALE, PA.

"BY SERVICE WE TRAIN FOR LEADERSHIP"

December 12, 1956

Mr. Clinton Spencer, Jr.
Central Avenue
North Hills, Pa.

Dear Jim:

Enclosed is a check for $40.00 for your services at the 1956 Mardi Gras Parade in Lansdale.

As usual, you did a great job in helping to make our parade a smooth operation, and I certainly want to thank you for your help.

My best regards, and we hope to have you with us again at next year's Mardi Gras.

Sincerely,

Louis Methfessel

Louis Methfessel, Chairman

JCW

Enc.

The Evening and Sunday Bulletin
30TH AND MARKET STREETS PHILADELPHIA 1

Order of Business PMRC 1957 — by W3UVL

Call to order
reading of the minutes
Treasurer's report
Introduction of new members
New mobile report
Last call for award tickets
Mid-month report
Roll call
Visitors introduction
Three minute bull session
Award ticket drawing
Committee reports:
- TVI
- refreshments
- channel one
- program
- races
- publication "Blurb"
- public relation
- xmtr hunt
- film
- membership
- rig construction
- races

in season:
- picnic
- dinner dance
- field day
- auction

Plenipotentiary speaks
Old business
New business
Adjournment

5minute rule prevails

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

To QST
1/6/50

Accompanying photos illustrate the layout of the Phil-Mont Mobile Radio Club's Communications Van recently put into service in Penna. Eastern Area. Previously a green colored Bookmobile for Springfield Twp., Del. Co., Penna., the unit was leased in it's original condition to Phil-Mont. The club instigated an intensive remodeling project with the consent of the township fathers to a complete communications facility. The vehicle was repainted bright red, lettered, and thoroughly checked mechanically. The original mileage of 5400 miles indicated many years of dependable service. Most of the bookshelves were ripped out and a 96" operating console installed behind the driver. Provision was made for 10, 6, and 2 meter operation and a low frequency position including a complete 10 meter mobile unit for use in motion. Antennas for 3 bands were installed in addition to 110 v ac and 6 v dc emergency lighting. Automatic change-over of the low power 10 meter rig and 6 v lighting to dc operation was accomplished to preclude power failure. A Southwind gas heater furnished heat for cold weather operation. A 30 watt P. A. systen was installed with bull horn mounted forward and an additional tripod mounted horn for further coverage. Equipment is powered when inservice by an Onan 3 kw trailer mounted generator. The unit is available for emergency service through C. R. Spencer Jr. W3QQH, 124 Central A ve., North Hills, Penna.

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

To CQ 1/6/59

The accompanying photos show 2 views of the Phil-Mont Mobile Radio Club's Comminications Van recently put into service. Interior equipment inclused transmitters and receivers on 10, 6, and 2 meters and a low frequency rig for 75 or 40. A 30 watt P. A. system, emergency lighting in the event of power failure, gas heater for cold weather, roof top antennas for 3 bands, and fully stocked galley for extended operation,are all additional feathres. Should you be interested in further information for use XX in the mobile issue, please contact C. R. Spencer Jr. W3QQH, 124 Central Ave., North Hills, Pa.

The Evening and Sunday Bulletin
30TH AND MARKET STREETS PHILADELPHIA 1

PHIL-MONT MOBILE RADIO CLUB

1957

Committee Assignments by W3UVL, president.

Chairman underlined

Picnic	W3SOB, KDO, QQH, VSU
Dinner Dance	W3NIP, BBB, IM, WNC
Channel One	W3IW, VXN, CNO, DHJ
TVI	W3IRS, NIP, WNC, OWK, DSG, QVK, EM, VVS
Program	W3VXN, GIF, IVD, QZP
Refreshment	W3YJM, KNC, ULC, TOZ
RACES advisory	W3CIC, QQH, BGR, OWK
Field Day	W3NIP, DSG, QVK, ULC, SOB, UZF, QQH, KNC, WNC.
10 on 10 net	W3DSG, QZO, NIP, LNQ
Public relations	W3YFV, owk, vxn, uvl
Publication	W3WNC, PXY, YJM, VSU, DSG, IW

Features:

Historian	W3IW
Xmtr hunts	W3DOU, W3VSU, W3BBB
Film	W3QQH, W3VXN
Speakers bureau	W3QXO, GIF, PXY, 2ZAS, LNQ, WNC, DSG, ADV, KNC, IRS, QZO, QQH, JGB, W3SAI
Membership	W3LNQ, IRS, SAI, WNC, YJM
Auctions	W3WNC, CDY, IRS
Rig construction	W3IRS, QZO, QQH, WNC, NIP, KNC, DSG, QVK, AJO.



The Phil-Mont Mobile Radio Club

AWARDS THIS CERTIFICATE OF MERIT TO

IN RECOGNITION OF SERVICES RENDERED AS

DURING THE YEAR

ATTESTED AND SIGNED THIS DAY OF 19

PRESIDENT

SECRETARY

VICE PRESIDENT

TREASURER

© GOES 462

LITHO. IN U.S.A.

January 7, 1957

The January meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 2030. The minutes of the December meeting were read and approved. The Treasurer's report showed $531.27 in the general fund. There were 35 regular members present; visitors were Bob Carpenter, Harry Martin, W3QKC, BJR, MDL, ADX, & WN3HHQ. New mobiles reported were W3ELX, ZLX, HLR & UZD. The $5 Almo award went to W3OWK; the $5 Phil-Mont award to W3LNQ. The President presented Certificates of Merit to the 1956 officers of Phil-Mont, a practice to be continued from year to year. A 3-minute "break" was called to enable W3CDY to prepare for presentation of his talk and demonstration on transmission lines and commercial applications of the 460-470 mc. band. This was well received by the group, with special notation by W3UVL that we should continue to use the program-potentialities of the club membership. He then announced the new committees for 1957 - the list appears on the reverse side of the minutes and is hereby made a permanent part thereof. W3QQH was then introduced as Club Plenipotentiary, with authority to make certain decisions on behalf of Phil-Mont; the entire membership felt that this authority was properly vested. W3QQH asked for volunteer mobiles for the Boy Scout Jamboree and the World Series Model Airplane Meets, dates to be announced later. He also stated that CD Loyalty Oaths presently outstanding should be notarized and returned. On January 27 there was to be a dinner for Eastern Area CD members and wives at Bethlehem @ 3.50/plate - details at midmonth. Also - the Springfield Commissioners need 10 mobiles for demonstration purposes for a Tuesday night - date to be announced later. Concerning QSO's after January 1, W3NIP reported on a proposed new Phil-Mont Certificate, in three colors, for contacts with Phil-Mont members. Requirements were as follows: for members, 50 contacts; for non-members, 35 contacts; for foreign stations, 25 contacts. Following the required number of contacts, the applicant submits his own QSL card, with a list of contacts made with the Phil-Mont members, showing dates and times they were made. On approval, a certificate will be issued. A motion was made, seconded, and carried to approve the new certificate. W3SAI then distributed QSL cards to members contacting TI3JT during the Holiday Season, and asked that QSL returns be made directly to that station. Midmonth was announced for January 16, at the QTH of W3SAE, at 121 David Road, Bala-Cynwyd. The meeting was adjourned at 2235.

Respectfully submitted,
John M. Muroff, Secretary.

January 16, 1957

The midmonth meeting at the QTH of W3SAE was called to order by W3UVL at 20:35. New Phil-Mont Certificate discussed, and W3SAI is to obtain sample forms and confer with W3NIP as to format. Membership applications for Phil-Mont should not be distributed indiscriminantly; applicants should be advised to come to a regular meeting and get an application at that time. CD members interested in the dinner at Bethlehem on January 27 are to contact W3PYF; W3QQH will be there and will bring along the new communications van. Concerning the two - $5 cash awards made at regular meetings: it was decided to distribute the Phil-Mont award first, followed by the Almo award. W3UVL announced that Upper Darby Township wants to present Phil-Mont with a police wagon (to be painted white) which they will equip with $1000.oo worth of amateur gear. It was proposed that a committee be appointed to investigate this matter for possible acceptanc or rejection of the offer. The committee consists of W3IRS, chairman, and W3KNC, UVL, PXY, VSU and ZN assisting. This committee and/or interested members will be at Upper Darby on Thursday, January 17. It was decided to bring along our communications van for demonstration to this group. The meeting was adjourned at 2215.

Respectfully submitted,
John M. Muroff, Secretary.

(14 memb. pres.)

2SAI

THE AMERICAN RADIO RELAY LEAGUE, Inc., ATLANTIC DIVISION

State College, Pa.
December 6, 1956

To All Affiliated Clubs, Atlantic Division:

Again we are at the end of another year. However, from the standpoint of the amateur it is the beginning of another round of activities. I am certainly not of the opinion that amateur radio takes a vacation during the summer season with the many hamfests that were scheduled but only club activities take a drop during that time.

During the present year, up to date, I have traveled 9682 miles on League affairs, to club meetings and hamfests. This does not take into account miles traveled to the Board meeting at Hartford in May, trips made for Civil Defense and MARS. I have attended 26 Club meetings, nine hamfests, one MARS meeting, and three Civil Defense meetings. I attended on invitation the national meeting of USCDARA (United States Civil Defense Amateur Radio Alliance) held at Battle Creek, Michigan, in April which resulted in my appointment and confirmation as Chairman of USCDARA Public Relations Committee.

At the Club meetings and Hamfests there was a free exchange of ideas and thoughts relative to the League and its operation and amateur affairs. Most certainly some ideas were expressed to your director for further consideration. Such an exchange could not have taken place by U. S. Mail with the understanding by all concerned. The antenna zoning case spoken of in last year's letter was finalized to the good of the amateur concerned, and it is hoped such will never be experienced again.

Let us think of next year. Most of you know there is an extreme shortage of engineers. There is likewise a shortage of engineering teachers in universities--speaking particularly of Penn State--and more especially of Electrical Engineering. The teaching load expected of all of us is much greater than last year. If any of you are qualified and desire to obtain an advanced degree or enter teaching, I am enclosing an announcement on that subject. Please pass the information on to any that may be interested and place the notice on your bulletin board. Again let me emphasize that as before I shall do my best to attend meetings of clubs when requested, but with the increase in teaching load it may be difficult at times. Please do not feel that I am letting you down, remembering that bread and butter are necessary, even to me. Hi.

Answered 1/8/57 W3SAI

I am requesting that all clubs send me a postal card with the following information: Club name, meeting nights and location, club secretary's name and address. In this way if I am in a locality I may be able to make a meeting of your club on the same trip. Also, please let me hear from you with your ideas and desires that you want to pass along, particularly those for Board consideration.

There is no Atlantic Division Convention scheduled for the next couple of years, but there is something very good in the making. The Washington, D. C., Area Clubs are getting together with the thought of holding the 1958 ARRL National Convention there. It is more than in the thought stage, but with no date set that I know of, but I am expecting their formal petition very soon. I am sure the Washington gang will be excellent hosts to the amateurs of the country in 1958.

In the Division as a whole I believe things are very stable, very few complaints with a steady increase in affiliated clubs and ARRL membership. These I believe are very healthy signs.

C U L 73

Gilbert L. Crossley

Gilbert L. Crossley, W3YA/DKN
Director, Atlantic Division

Phil-Mont Certificate

To promote activity and fellowship, and encourage contacts with Phil-Mont members, Phil-Mont Mobile Radio Club, Philadelphia, Pa. offers a handsome three color CERTIFICATE to Radio Amateurs qualifying with the required number of contacts with Phil-Mont members.

1. Any licensed amateur in the world may claim this award by submitting his own QSL card along with a list of the required number of Phil-Mont members (including Call Letters, Date, Time) with whom he has had two way contact since January 1, 1957.
2. Foreign (ie outside continental USA) amateurs must contact 25 members.
3. USA amateurs (except Phil-Mont members) must contact 35 members.
4. Phil-Mont members must contact50 members.
5. There is no restriction as to mode of operation, fixed, mobile except special endorsements will be made if all contacts are from or with mobiles. Suitable recognition will be made of other qualifying modes of operation if claimed when submitting for the award.
6. No QSL cards confirming contacts are required or will be returned. Merely submit the list of stations worked with the necessary information copied from your log. Upon cross-check of Phil-Mont logs, a certificate will be mailed to the address shown on your QSL card.
7. Phil-Mont Members request that respect be given to formal nets, drills, and emergency traffic on 29493 Kc but welcom contacts on this frequency at times when traffic is light. This frequency is monitored for the convenience of Phil-Mont members and those wishing to contact Phil-Mont. Shift to another frequency to carry on lengthy contacts.
8. List of Phil-Mont members 1/1/57

PHIL-MONT MEMBERS-1957

				W3ULC-Lewis
W3AAG-Dick	W3DOU-Tex	W3IEJ-Walt	W3PXY-George	W3UKF-Doc
W3ACD-Chas.	W3DSG-Ernie	W3IGW-Howard	W3QCV-Lawrence	W3UMK-Dick
W3ADF-Bill	W3EM-Brad	W3IM-Jay	W3QKW-Damon	W3UQM-Chet
W3ADV-Fred	W3ERP-Aaron	W3IRS-Frenchy	W3QQH-Jim	W3UQV-Joe
W3AHP-Hal	W3EXY-Doc	W3IVD-Burt	W3QVK-John	W3UVL-Russ
W3AJO-Kermit	W3FDN-John	W3IW-Bob	W3QZO-Bob	W3UZF-Al
W3AOE-Ernie	W3FPP-Tom	W3JGB-Bob	W3QZP-Bob	W3VCE-Tom
W3AWH-John	W3FUS-Russ	W3KCG-Bruce	W3RFJ-ART	W3VSD-Lyle
K2AXJ-Chas.	W3FUY-Stu	W3KDO-Harry	W3RCE-Ed	W3VVS-Paul
W3BBB-Jim	W3GDA-Joe	W3KNC-John	W3SAA-Tom	W3VXN-Bill
W3BGR-Wally	W3GIF-Al	W3LNQ-Frank	W3SAE-Ed	W3WNC-Hy
W3CCB-Bob	W3GPX-Herb	W3MHR-George	W3SAI-John	W3WVT-Jim
W3CDY-Lloyd	W3GRY-Ray	W3MVG-Arch	W3SGR-Carl	W3WXC-Dick
W3CHZ-Walt	W3HER-Walt	W3MXP-Chas.	W3SMA-Paul	W3YFV-Chas.
W3CSS-Morrie	W3HFD-Frank	W3NIP-Chuck	W3SOB-Bob	W3YJM-Chas.
W3CNO-George	W3HFY-Hal	W3OEC-Bob	W3SRU-Gil	W3YRY-Lawrence
W3CTT-Carl	W3HQJ-Doc	W3OWK-Al	W3TER-Dan	W2ZAS-Ev
W3Cub-Bill	W3HRW-Abe	W3PIT-Chas.	W3TOZ-Allan	W2ZEW-Ronny
W3DFJ-Arch	W3HYD-Al	W3PQV-Jim	W3TWQ-Dick	W3ZIA-Bob
W3DHJ-Jonsey	W3IDR-Dick	W3PWG-Rolly	W3UIX-Von	W3ZN-Hal

ASSOCIATE MEMBERS

W3AZE-Joe	K2EGF-Myrle	W3GES-Ben	W3PST-Woody	W5RHW-Doc	W3YIR-Marge
W2BAY-Ed	W3ETA-	W3HTF-Herman	W3QV-Brad	W3VWX-Fred	WØZIT-Jake
W3CLC-Matt	W3FSN-Paul	TI3JT-Joe	K6QVI-Chas	W2WKI-Henry	K2BFG-Cliff
					W3AUF-Spike



The Phil-mont Mobile Radio Club

AWARDS THIS CERTIFICATE TO

For Having Helped Promote Activity and Fellowship by Establishing Radio Contact
With Members of the Phil-Mont Mobile Radio Club.

Awarded at Philadelphia, Pennsylvania, U.S.A. This Day of 19

Special Endorsements:

ATTEST: _____
PRESIDENT

_____
SECRETARY

WORLD-WIDE RECOGNITION ON 29.493 MC.

© GOES 460½

LITHO. IN U.S.A.

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

COPY

January 11,1957

"QST" Magazine,
American Radio Relay League,
West Hartford, Conn.

Gentlemen:

We are pleased to bring to your attention a new certificate, to be awarded for contacts with members of the Phil-Mont Mobile Radio Club. Requirements are as follows: Contacts from 1/1/57 -

a. For Phil-Mont Members: 50 contacts

b. For non-Phil-Mont members residing in the U.S.: 35 contacts

c. For foreign stations: 25 contacts

Applicants do not have to submit confirming QSL cards; they merely submit their own QSL card, on which is to be listed the time, date and call of each Phil-Mont member worked. After this is checked and approved, a certificate will be issued.

Further information may be obtained by contacting this correspondent, or W3NIP, Charles Snyder, 324 Sedgewood Road, Springfield, Delaware County, Pennsylvania.

73,

John M. Muroff, W3SAI,
Secretary, Phil-Mont Mobile Radio Club,
P.O.Box 114,
Broomall, Pa.

GOODWIN L. DOSLAND, WØTSN, PRESIDENT
WAYLAND M. GROVES, W5NW, VICE PRESIDENT
PERCY C. NOBLE, W1BVR, VICE PRESIDENT

A. L. BUDLONG, W1BUD,
SECRETARY & GENERAL MANAGER

F. E. HANDY, W1BDI, VICE PRESIDENT
DAVID H HOUGHTON, TREASURER

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED
A MAGAZINE DEVOTED ENTIRELY TO AMATEUR RADIO

CABLE ADDRESS
QUIST, HARTFORD
OFFICIAL ORGAN: QST

ADMINISTRATIVE HEADQUARTERS
WEST HARTFORD 7, CONNECTICUT, U.S.A.

January 17, 1957

Mr. John M. Muroff, W3SAI
Phil-Mont Mobile Radio Club
P.O. Box 114
Broomall, Pennsylvania

Dear W3SAI:

Just a few lines to acknowledge your letter of January 11 giving the details of the new PMMRC certificate. I'll try to mention this in the Affiliated Club Bulletin coming up as well as to pass your letter to the appropriate editor who consolidates the information on all the awards. 73.

Sincerely yours,

F. E. Handy

FEH:aw

F. E. Handy, W1BDI
Communications Manager

PHIL-MONT MOBILE RADIO CLUB
Atwood Rd. & Lansdowne Ave., Phila., 31, Pa.
RM. 24, CASSIDY SCHOOL

COPY

AUTHORIZED DEALER
GENERAL ELECTRIC
Electronic TUBES

January 11, 1957

"CQ" Magazine,
300 West 43rd Street,
New York 36, New York.

Gentlemen:

We are pleased to bring to your attention a new certificate, to be awarded for contacts with members of the Phil-Mont Mobile Radio Club. Requirements are as follows: Contacts from 1/1/57 -

a. For Phil-Mont Members; 50 contacts

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Further information may be obtained by contacting this correspondent, or W3NIP, Charles Snyder, 324 Sedgewood Road, Springfield, Delaware County, Pennsylvania.

73,

John M. Muroff, W3SAI,
Secretary, Phil-Mont Mobile Radio Club,
P.O.Box 114,
Broomall, Pa.

WALNUT 2-5918

ALMO RADIO CO.

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—

Warehouse
412 N. 6th STREET
PHILA. 23, PA.
WAlnut 2-5918

January 8, 1957

Philmont Mobile Radio Club
J. Clinton Spencer
North Hills, Pa.

Gentlemen:

Big Ham doings at Almo Radio !!! We are taking this opportunity to announce our coming Ham Show at our store at 913 Arch Street, Monday, February 11, 1957. On this date we will kick off our second annual Open House and Amateur Show.

Please accept this letter as an invitation for your club to participate. We are welcoming the prominent amateur clubs in this vicinity to display their home built equipment and compete for prizes at the Open House. Prizes will be awarded for the best individual piece of home built equipment. A prize will be awarded for the most artistic and eye-catching display of QSL cards. There will be recognition extended to the club having the larest turnout in proportion to their total membership. In addition to all this there will be three general door prizes and refreshments for one and all.

The latest amateur equipment, the newest designs and latest developments will be on display at this combined show and Open House. Please let us hear from you and let us know whether or not your club will be able to participate in our Open House.

We will maintain a running file for the next two weeks and will check your club as desiring to participate as quickly as we hear from you. Please discuss this with your membership and let us have your comments at your earliest convenience.

Very truly yours,

ALMO RADIO COMPANY

C. J. Gilbert

CJG:lcp

Read at Midmonth 1/16/57

no action due to lack of time

OVER

(OVER)

February 4, 1957

The February meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 2030. The minutes of the January meeting were read and approved. The Treasurer's report showed $565.45 in the general fund. There were 47 regular members present; visitors-Bill Fosnacht, Joseph Jones, W3FWI, W3DJV, W3FGO and W8BXI/3. There were no new mobiles reported. The $5 Phil-Mont cash award went to W3SAI; the Almo credit award went to W3QQH. W3VXN, the new program chairman, presented W3IRS, QQH, QZO, SAA, UVL, VVS, VXN, WNC, YJM and AJO, who demonstrated "gadgets" of their own make. Impartial response on an applause meter showed that W3QZO, who devised a squelch unit for his 75A3, had won first prize, a frequency meter donated by Steinberg's. W3VXN announced the program for March - an auction, to be conducted by W3WNC; the April program will be conducted by W3HTF, Herman Lukoff, on electronic computers. Bill distributed cards for contacts with K4CYX/VO2, and noted that messages, letters, etc. intended for Rick can be forwarded via W3VXN. The 3-minute "break" was called, and the meeting resumed with committee reports. W3UVL announced changes in the various committees; a record of these appear on the reverse side of the minutes. W3DOU - the next transmitter hunt is scheduled for Sunday, Feb. 10. Tex advised that in addition to the present scoring system, the "hunter" gets an added 5 points for having any number of "riders" with him, and each "rider" gets 5 points for coming to the hunt. W3IRS - Frenchy and Al, W3HYU, want more material submitted to the Technogram department of the Blurb. The committee scheduled to meet with Upper Darby officials on January 17 (see mid-month minutes dated Jan. 16) reported that the officials could not meet due to prior arrangements. W3QQH - the Almo 2nd annual open house and radio show will be held at 913 Arch St. on Feb. 11. Also - that CD needs two female stenographic help. See Spence for details. W3WNC and W3CCB will check into a trailer for the generator, reported to be on sale in Media for $60.00. W3AHP will investigate other trailers near his QTH. Midmonth was announced for February 20, at the QTH of W3YJM, 1201 Old Lane, Drexel Hill. The meeting was adjourned at 2225.

Respectfully submitted,
John M. Muroff, Secretary.

February 20, 1957

The midmonth meeting at the QTH of W3YJM was called to order by W3UVL at 20:50. There were 19 regular members present; visitor, Frank A. Rogers, W2NIC, a member of the Boy Scouts of America, National Council, discussed the need for help in setting up radio coverage and contact during the Boy Scout Jamboree, Valley Forge Park to be held July 12 to 18. W3QQH reported that the Communications truck will be featured on the cover of March "CQ" Magazine. He and W3VVS were empowered to purchase a trailer for $50.oo if their investigation proved it to be worthy. The group voted to purchase two 12-watt bull horns for $20.oo; also to purchase from W3VSU a Gonset 2-meter Communicator for $125.oo. W3UVL reported that the Upper Darby Civil Defense Council and the Upper Darby Radio Club will receive the Communications van originally planned for Phil-Mont. Boy Scout Troop #2, Drexel Hill, Pa., expressed thanks for program help from W2ZAS and W3VSU. W3QZO will be the new chairman of the Field Day Committee, with W3NIP assisting. The winner of the Transmitter Hunt held on 2/10 has not as yet been computed. W3DHJ plans to show disaster film to the club as a program feature. It was voted not to accept paid advertising matter for the Blurb. The Blurb will soon carry a department for and about XYL's, and a department dealing with our associate members currently active on Channel One. W3NIP has the new Phil-Mont Certificates, and these will soon be in the mail to deserving recipients. The meeting was adjourned at 22:50.

Respectfully submitted,
John M. Muroff, Secretary.

BOY SCOUT TROOP 2
DREXEL HILL, PA.

February 18, 1957

Mr. Russell C. Hamilton
4740 Woodland Avenue
Drexel Hill, Penna.

Dear Russ:

This is just a note to tell you how much the committee of Scout Troop 2 in Drexel Hill appreciate the efforts you expended in securing the services of Mr. Leavitt for our recent Troop Banquet. The demonstration, movie, and talk by Mr. Leavitt was all very well received by the scouts and the parents. We also appreciated the appearance of Mr. Quinn later in the evening and his assistance in making the program so interesting to everyone. I would like to have you thank these gentlemen at your next club meeting, and express our deep appreciation to them for taking an evening off to entertain our Troop.

Very truly yours,

Harold Hess

Harold Hess,
Scoutmaster

OFFICE OF CIVIL DEFENSE

MUNICIPAL BUILDING
UPPER DARBY, PA.

WM. H MERNER, JR.
Director

AUGUST NIEMEYER
Deputy Director

JAMES E. MALONE
Secretary; Deputy Director

MARY TALBOT
Administration Assistant

85

February 11, 1957.

Mr. Russell Hamilton, President
Philmont Radio Club
4740 Woodland Avenue,
Drexel Hill, Penna.

Dear Mr. Hamilton:

We are indeed grateful for your thought of cooperation relative to the Mobile Communication Unit however, The Township Commissioners have approved our request and we are presently due to outfit our own Mobile Communication Unit for the Upper Darby Civil Defense Council and the Upper Darby Radio Club. .

With personal best wishes to you and the members of the Philmont Radio Club.

Very truly yours,

JAMES E. MALONE
Deputy Director

JEM:ob

COPY

February 22,1957.

Mr. F.E.Handy, W1BDI,
Communications Manager,
The American Radio Relay League,
West Hartford 7, Connecticut.

Dear Sir:

Many thanks for the copies of the Net Directory sent to us a few days ago at our request. The ARRL is to be congratulated for a very fine job.

Please note, however, that there is no listing for the Phil-Mont Mobile Radio Club. Our group, covering Philadelphia and the surrounding areas, consists of 100 members, the greater majority of whom are mobile (in addition to their fixed stations). There is practically 24-hour monitoring of the frequency 29,493 Kc. daily.

We have a formal net which operates every Sunday between the hours 10:00 AM and 11:00 AM on this frequency, with standbys for any incoming traffic, and we are kept pretty busy.

Kindly advise whether it will be possible to include the Phil-Mont Mobile Radio Club in the next issue of the Net Directory.

73,

John M. Muroff, W3SAI,
Secretary, Phil-Mont Mobile Radio Club,
P.O.Box 114,
Broomall, Pa.

GOODWIN L. DOSLAND, WØTSN, PRESIDENT
WAYLAND M. GROVES, W5NW, VICE PRESIDENT
PERCY C. NOBLE, W1BVR, VICE PRESIDENT

A. L. BUDLONG, W1BUD,
SECRETARY & GENERAL MANAGER

F. E. HANDY, W1BDI, VICE PRESIDENT
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THE AMERICAN RADIO RELAY LEAGUE

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A MAGAZINE DEVOTED ENTIRELY TO AMATEUR RADIO

CABLE ADDRESS
QUIST, HARTFORD
OFFICIAL ORGAN: QST

ADMINISTRATIVE HEADQUARTERS
WEST HARTFORD 7, CONNECTICUT, U.S.A.

March 8, 1957

Mr. John M. Muroff, W3SAI
P. O. Box 114
Broomall, Pennsylvania

Dear John:

Glad you liked the net directory. I'd hate to tell you how many hours of work went into that.

Was the Phil-Mont Mobile Radio Club Net ever registered? If not, that's the reason it wasn't listed. I'm entering it for inclusion in the May QST list, but you may wish to give us additional details for our card file on the attached Form CD-85. In order to assure your inclusion in the next net directory, you will need to re-register the net some time after August 1st, when we start our annual net re-registration for the new directory. This year I am seriously considering postcard notification to all nets about that date in the hope that this will enable us to get the directory out earlier. The reason it has been late the last two or three years is twofold: (1) we cannot get the guys to register their nets before November or early December, and (2) a traffic jam in our multilith reproducing facilities at that time of the year causes still further delays. Things are rough all over. 73.

Sincerely,

George

George Hart, W1NJM
National Emergency Coordinator

GH:dlm
enc.

(OVER)

COPY

P.O.Box 114, Broomall, Pa.
March 11, 1957

Mr. George Hart, W1NJM,
National Emergency Coordinator,
The American Radio Relay League,
West Hartford 7, Connecticut.

Dear George:

This is the first opportunity I have had to answer your letter of March 8 concerning inclusion of the Phil-Mont Mobile Net in the ARRL "Net Directory". I do not know whether our group had ever registered with you before, but I hope the enclosed form CD-85 contains the information just as you want it for the next directory. In addition, I have made a note to re-register the information with you shortly after August 1st.

The fact that you intend to list Phil-Mont in the May issue of "QST" is very gratifying, and the Club has asked me to send along the thanks of the membership. As a matter of fact, this same membership had a tough time dividing the 25 copies you sent me recently - I think I mentioned that we have a membership of 100 fellows, and everybody wanted a copy.

I hate to add to the traffic jam in your multilith section, but my only out is to ask (well in advance, mind you) if it is possible for us to receive 100 copies of the new directory when you get it together.

Thanks for this and past courtesies; 73.

Sincerely yours,

John M. Muroff, W3SAI, Secretary,
Phil-Mont Mobile Radio Club.

PHILMONT MOBILE RADIO CLUB
518 Gordon Ave.
Penn Valley
Narbeth, P.O. Pa.

To Be Sent to Individuals, Clubs, etc. From Whom We Haven't Heard For A Long Period of Time

Dear O.M.

Our records show that you have been receiving the "Blurb" for quite some months and we hope that you have enjoyed reading it. However, due to increased production costs, we find we have to take certain measures to reduce expenses.

We therefore find it necessary to limit mailing lists to regular members, associate members and to radio clubs. We regret that it is necessary to remove you from the mailing list.

We are, however, enclosing an application for associate membership. Dues are $ 1.50 a year, which entitles you to receive the "Blurb".

Hoping to be able to continue this happy relationship, we say

73

Signed
"Ernie" Juliani W3OSG

March 4, 1957

The March meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 2030. The minutes of the February meeting were read and approved. The Treasurer's report showed $339.11 in the general fund. There were 33 regular members present; visitors included W3PST, W3MNR, W3SAM, W3YHN, W3WQF, W3JQE, W3URU, WN3HHQ, Joseph Jones and Bill Fosnacht. The latter contributed excellent donuts for the "chow-hour". New mobiles reported were W2NPP & W3CNN. The Phil-Mont cash award went to W3KNC; the Almo credit award went to W3WNC. The newly-innovated auction, in which the Club gets all the proceeds, was ably conducted by W3WNC,and the Club netted $27.45. W3QZO, reporting for the Field Day Committee, stated that there would be individual assignments for various duties, in order to insure the success of this project. W3DHJ announced that the Channel One group would undertake spot-checking and taping of operations on the frequency and that post-cards would be sent out advising any members of irregular operating procedure. This was to be in the nature of constructive criticism, and not for public ridicule. W3NIP distributed 13 Worked-Phil-Mont Certificates; #1 went to W3VXN, #2 to TI3JT, and #3 to WØEXG. The latter two are associate members, and may be used for credit if contacted by candidates for the award. W3QQH stated that the Communications Van, which was featured on the front cover of the March issue of "CQ" Magazine, may also appear in the April issue of "QST". Also, that the trailer just purchased, is being stripped down and will be rebuilt to suit our needs. W3DOU asked that more of the group try to participate in future transmitter hunts in order to increase the fun and interest; Tex also will try to have the winners computed soon after the completion of each hunt. Midmonth was announced for March 20, at the QTH of W3KNC, 520 Laurel Road, Yeadon, Pa. The meeting was adjourned at 2220.

Respectfully submitted,
John M. Muroff, Secretary.

March 20, 1957

The midmonth meeting at the QTH of W3KNC was called to order at 2035 by W3UVL. There were 14 members present. W3WNC was authorized to purchase two issues of the Call Book every year for the use of the BLURB Committee. W3QZO's motion that the Franklin Institute Station, W3TKQ, be counted as a valid contact for a Phil-Mont Certificate, was approved. W3PXY urged that Phil-Mont send representatives to the monthly meetings of the Springfield Township C.D. W3IRS will be at their next meeting to be held on March 21, at 8:00 P.M. W3TOZ pointed out that interest in transmitter hunts might be enhanced if some were held during a weekday evening rather than on Sundays. Also, that each contestant be given a sealed envelope containing the place of hiding, so that those who are hopelessly lost, or those not desiring to continue the search, might get to the hiding-place without difficulty, and without disclosing it to those still competing. W3IW will look into the possibilities of using projectors during club programs. W3DSG suggested holding a dinner meeting on April 17 at the Falcon Restaurant in lieu of the midmonth scheduled for W3QZO's. W3QQH announced that the Academy of Model Aeronautics show will be held at Willow Grove Naval Air Station from July 29 to August 4. W3NIP was appointed to make the proper arrangements for Phil-Mont participation. The meeting was adjourned at 2240.

Respectfully submitted,
John M. Muroff, Secretary.

PHIL-MONT MOBILE RADIO CLUB

PHILADELPHIA
& SUBURBS

MONITORED NET
FREQUENCY 29493 kc

COPY

March 13, 1957

Amateur Radio Station - TI2BX,
c/o The American Embassy,
San Jose, Costa Rica.

Dear Ted and Virginia:

This letter follows your request to Russ Hamilton, W3UVL, for a word description of Phil-Mont, the shortened name for the Phil-Mont Mobile Radio Club. This group, which was organized in 1949, presently has an active membership of 100 fellows, most of whom are mobile. These live in the Philadelphia-5 County Area, and are from all walks of life. As a matter of fact, so varied are the vocations and avocations of the members, that the request, "CQ, Phil-Mont", made between the hours 0700 and 2300 finds some few at home or in a car, listening on 29,4932 Kc. and ready with a "What can we do for you, O.M.?"

Phil-Mont is the possessor of a very modern Communications Van, made over from a library truck given us by the Board of Commissioners of Springfield Township, Delaware County, Penna. This vehicle takes a prominent place in various community events, such as parades, police, fire, and C.D. drills, in addition to ham functions such as hidden-transmitter hunts, picnics, etc.

When disaster strikes, Phil-Mont has available a highly-organized operations net for immediate function; this was vividly demonstrated during the Eastern Penna. flood disaster of August 1955. This was made possible because all of us in the Club have 7.373 Mc. crystals - these put us all on the frequency 29.4932 Mc. This frequency, used primarily for calling, is affectionately known as "Channel One", as opposed to 29.62 Mc. or "Channel Two". The latter is reserved for long-winded rag-chews that might give Channel One a rough time with QRM.

Admission to a QSO in progress on the Phil-Mont frequency is very simple - it isn't necessary to hammer your way in by prolonged yelling. You merely introduce your unmodulated carrier three times, quickly but evenly (we call these breaks, "3 pips") and await acknowledgement by two such "pips" of the listener's carrier. This means that at the next change of transmission you will be invited into the QSO, and your wishes given immediate attention.

An excellent time to find many of the fellows together is

PHIL-MONT MOBILE RADIO CLUB

PHILADELPHIA
& SUBURBS

MONITORED NET
FREQUENCY 29493 kc

COPY

on Sunday mornings on our "10 on 10" net; this starts at 10:00 A.M. local time (or 9:00 A.M. Costa Rica time) and is under the direction of W3DSG - the net first concerns itself with a roll-call of the members and any others who might wish to sign in, and then follows with any other business which is of interest or importance. The frequency is always 29.4932 Mc.

The reason you haven't heard me on 15 meters is that we sold our business (3401 Powelton Ave., Phila.) and now live at 2217 Gilham Road, P.O.Box 114, Broomall, Pa. I am set up only for 10 meters, and am getting ready to install a phone-patch. That there are other patches available you already know, and I understand that you were very pleased with the way your traffic was handled recently by W3YJM.

If you have heard the word, "Blurb" bandied about, it refers to our club paper; this is mailed to all members and associate members, as well as other clubs and interested groups, once a month. I will make sure that you receive the next issue, and will also include a list of our membership. This is good to keep around for traffic purposes as well as for check purposes in working for the new "Worked Phil-Mont" Certificate. Incidentally, Joaquin Tinoco, TI3JT, was just awarded the first DX Certificate. Should you see or work him, I will appreciate your giving him and his family my 73 and 88 - also tell him that the boys at Phil-Mont miss him and would like to have him check in soon.

Last,but not the least of our accomplishments, is a 16-mm. sound film, entitled, "Every Single Minute". This documentary, which runs for about 20 minutes, was put together by our own W3VXN, and has been receiving high praise from all the people who have seen it. It has been across the U.S. several times, and is presently in Newfoundland.

Well, I am about talked out, although there is much about Phil-Mont I still haven't mentioned. I should point out that the officers for 1957 are:

Russ Hamilton,	W3UVL,	President
Mel Jones,	W3DHJ,	Vice-President
Ernie Juliani,	W3DSG,	Treasurer
John M.Muroff,	W3SAI,	Secretary

and yours very truly,

Please let us hear from you soon. 73,

PHIL-MONT MOBILE RADIO CLUB

PHILADELPHIA
& SUBURBS

COPY



MONITORED NET
FREQUENCY 29493 kc

March 25, 1957

Mr. Mason W. Frankenfield, W3PBR,
Operator, Amateur Radio Station - W3TKQ,
The Franklin Institute,
21st & Parkway,
Philadelphia, Pa.

Dear Mason:

At the midmonth meeting of the Phil-Mont Mobile Radio Club, held on March 20, 1957, the following motion was made, seconded and approved:

....that contacts made with the Franklin Institute amateur radio station, W3TKQ, be counted as one of the required contacts necessary for a "Worked Phil-Mont" Certificate; and that this information be imparted to all candidates for this award....

Please acknowledge receipt of this letter, addressed to me at:

P.O.Box 114,
Broomall, Pa.

Hope to see you at one of our coming meetings; 73,

John M. Muroff, W3SAI, Secretary,
Phil-Mont Mobile Radio Club.

W3TKQ

THE FRANKLIN INSTITUTE
OF THE STATE OF PENNSYLVANIA
PHILADELPHIA 3, PENNSYLVANIA
FOUNDED FEBRUARY 5, 1824

Mar 28, 1957

Mr. John Nemoff
Secy Phil-Mont Mobile
Radio Club.

Dear John.

Just received your letter notifying me that W3TKQ is an official Phil-Mont Sta. for the certificate.
Thanks very much.
I am asked so many times if we are a Phil-Mont member and of course I had to say no.
So now we can answer in the affirmative

THE FRANKLIN INSTITUTE
OF THE STATE OF PENNSYLVANIA
PHILADELPHIA 3 - PENNSYLVANIA
FOUNDED FEBRUARY 5, 1824

and thank the club in the name of W3TKQ.
I do expect to attend your next regular meeting and again I say it is an honor to have our station recognized as an associate of your wonderful group.

73

Mason Frankenfield

MASON W. FRANKENFIELD
Station Operator
W3PBR

North Hills Community Association

North Hills, Penna.

March 20,1957

Philmont Radio Club,
Dear Sirs,

Our Community Association will sponsor its third annual Fourth of July Parade and Celebration.We would be honored to have your organization participate.Your Club vehicle would make a fine addition to our Parade and we would enjoy seeing any of the automobiles owned by members which are equipped to send and receive.

Starting time for the Parade will 9:00 A.M.All Parade entries will be notified in advance where to line up at 8:45 A.M.We hope we can look forward to you being in our line of march.

It would also be a tremendous help to the Game Committee to have your sound equipment on the playground after the Parade and Flag-raising Ceremonies.That way they could announce each game or race and also announce the names of the winners.Children like nothing more than to have their names called out over a P.A.system.

Hoping to receive a favorable reply to this letter,I remain,most sincerely,

Thomas G. Wilson
For the Committee

Thomas G.Wilson
2912 Limekiln Pike
North Hills, Pa.

4/1/57
W3QQH will answer in affirmative

COPY

April 3, 1957

Mr. George Hall,
The Consolidated Radio Company,
6th & Arch Streets,
Philadelphia, Pa.

Dear Mr. Hall:

Your generous gift of a Burgess Radar-Lite to the Phil-Mont Mobile Radio Club has been duly noted in our records. You may rest assured that it will be put to very good use in our new Communications Vehicle.

The entire membership joins me in thanking you for your kindness.

Sincerely yours,

John M. Muroff, W3SAI,
Secretary, Phil-Mont Mobile Radio Club

April 1, 1957

The April meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 2030. The minutes of the March meeting were read and approved. The Treasurer's report showed $424.67 in the general fund. There were 49 regular members present; the 15 visitors included: W3FWI, HAS, HAU, HTF, HHQ, JIL, JBW/mm, LKI, PBR, PST, W8DXI, as well as: Joseph Jones, Charles Blunt, Arnold Look, and Rene Pechin. No new mobiles were reported. The Phil-Mont cash award went to W3DSG - the Almo credit award went to W3VCY. W3DSG announced that arrangements were made with the Falcon restaurant to hold the mid-month meeting there on Wednesday, April 17, at 7:00 PM. - the dinner to be "stag" and for members only. Following a 3-minute "break", W3UVL called for committee reports. From W3VVS: one case of TVI successfully handled; W3IW: the Channel One committee is on the alert for poor operation, and will tape such operation for purposes of constructive criticism only; W3DOU: transmitter hunt on Sunday, April 7, at Playhouse in the Park - assemble at 1:30 PM, and leave on hunt at 1:40PM and also that one of the hunts following this one will be during a weekday evening; W3IRS: rig construction is progressing slowly but satisfactorily; W3QZO: we need at least two very large tents for Field Day; W3QQH: the North Hills Community Association would appreciate Phil-Mont participation in their 4th of July parade (Spence will answer in the affirmative) - also that Consolidated Radio has donated a Burgess Radar-Lite for our communications van - also that Phil-Mont will participate in the annual St. David's Golf Matches; W3NIP: Phil-Mont Certificates should be accompanied by a letter giving a short history of our group, and a resume of our aims; W3WNC: Blurb is in need of material, and wants it sent in on time.
It was noted that two hams, W3FPP and W3KBB, were recently deceased.
W3FWI announced that WRCV-TV has need for camera-men as summer replacements
W3VXN introduced Herman Lukoff, W3HTF, whose talk on computers was very well received. The meeting was adjourned at 2230.

Respectfully submitted,
John M. Muroff, Secretary.

April 17, 1957

The midmonth meeting, originally scheduled at the QTH of W3QZO, was held at the Falcon Restaurant on West Chester Pike. It was unofficially called to order by W3UVL at 19:15. There were 16 members present. The first order of business was the dinner, acknowledged by all to be delicious. It was decided to investigate this restaurant as a possibility for the annual banquet. Following the dinner, there were informal discussions concerning a cover for the trailer, the work of the Channel One Committee, and the Membership Committee. The Chairman of this latter group, W3LNQ, was especially commended for his fine work. The meeting was adjourned at 19:40, but decided to resume activity at the QTH of W3WNC.

Respectfully submitted,
John M. Muroff, Secretary.

U. S. NAVY

IN REPLY REFER TO:

AVIATION SUPPLY OFFICE
700 ROBBINS AVENUE
PHILADELPHIA 11, PA.

April 1, 1957

Mr. Clinton R. Spencer
124 Center Avenue
North Hills, Pa.

Dear Mr. Spencer:

This is to confirm my telephone conversation on 31 March inviting your radio club to participate in this years Armed Forces Day Open House at the Naval Aviation Supply Depot on Saturday May 18, 1957.

Sincerely yours,

E.H. Weber

E.H. WEBER

Comdr Weber
538 Briarwood Road
Glenside TU-7 6925

PI-2 1000 ΣΛT 612

GOODWIN L. DOSLAND, WØTSN, PRESIDENT
WAYLAND M. GROVES, W5NW, VICE PRESIDENT
PERCY C. NOBLE, W1BVR, VICE PRESIDENT

A. L. BUDLONG, W1BUD,
SECRETARY & GENERAL MANAGER

F. E. HANDY, W1BDI, VICE PRESIDENT
DAVID H. HOUGHTON, TREASURER

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED

A MAGAZINE DEVOTED ENTIRELY TO AMATEUR RADIO

CABLE ADDRESS
QUIST, HARTFORD

OFFICIAL ORGAN: QST

ADMINISTRATIVE HEADQUARTERS

WEST HARTFORD 7, CONNECTICUT, U.S.A.

March 29, 1957

Mr. John M. Muroff, W3SAE, Secy.
Phil-Mont Mobile Radio Club
P.O. Box 114
Broomall, Penna.

Dear John:

Considering that the "new" net directory will probably not be available before mid-November, I would say that your request for 100 copies is considerably in advance, hi. Anyway, the form you sent us will put you in our current card file listing and in May QST.

Also, since you were so nice about it, I am going to make an effort to see that you receive additional copies of the current directory so that each of your members can have a copy. During the floods in 1955 along the Delaware, I was operating up the river at Phillipsburg and Easton and was an "ear-witness" to the job you fellows did at that time--so I know that you will put the net directories to good use in your fine organization.

Sincerely,

George Hart, W1NJM
National Emergency Coordinator

GH-jdc

OVER

JOAQUIN TINOCO
TRES RIOS
COSTA RICA

April 8th - 1957

Mr. John Muroff
Secretary of
The Phil_Mont Mobile Radio Club
P. O. B. 114
Broomall, Pa.
U. S. A.

Dear Mr. Muroff:

It is my very great pleasure to acknowledge receipt of a beautiful award sent to me by the Club. -

I wish to express my sicerest thanks to all concerned. -

T I 3 J T is aware that 99% of the merit goes to W 3 S A I and this makes it still more pleasent. -

With my best wishes to all members,

I remain yours truly,

Joaquin Tinoco

Joaquin Tinoco

May 6, 1957

The May meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 2030. The minutes of the April meeting were read and approved. The Treasurer's report showed $448.67 in the general fund. There were 35 regular members present; the 12 visitors included: W3SAM, ZXV, GYL and xyl-(HHJ), DXB, EBY, PZG, GGP, HAS, WN3LEM, KN3AEK, and Joseph Jones. No new mobiles were reported. The Phil-Mont cash award went to Joseph Jones; the Almo credit award went to W3PWG. The program for the evening included a fine talk and demonstration by W3QQH on noise-balanced squelch circuits; this was followed by a demonstration of a 10-meter transistorized receiver by W3KNC. W3QQH reported that the Key Club of the Abington High School will hold a Reliability-Run on 5/11 from about 12 noon until 5:00 PM - all interested in assisting are to contact Marv Neeley, c/o Kiwanis Club, Glenside. Following the 3-minute break, W3UVL called for committee reports; W3VVS: of two TVI complaints, one has been taken care of, and one is still pending; W3IW: there has been a marked improvement in operation on the frequency; W3QQH: the Comm.Van now has a C.D. front-plate - also, that the P.A. system can be operated from 6 volts and 110 volts; W3OWK: report on C.D. drills; W3DOU: the last transmitter hunt was won by W3DFJ - also, the June hunt will probably be at night, date to be announced soon; W3NIP: to date there have been awarded a total of 18 Phil-Mont Certificates; W3QZO: Field Day will be held on the same site as last year - dates are June 22 and 23 - at the June meeting a schedule of operation will be prepared - logs will be prepared for purposes of uniformity and correct score computation - sample message blanks will be distributed shortly. W3NIP advised that the F.C.C. is soon to re-alocate the 11-meter band, frequencies 26.96 Mc. to 27.23 Mc. for use as a Citizen's Band; a committee consisting of W3NIP, QZO, AJO and KNC was appointed to study this matter thoroughly and report to the Club their suggestions for proceeding in the best interests of amateur radio. The old trailer is for sale, and it was suggested that ads be run in the newspapers - the asking price is $100.oo. Surplus Phil-Mont equipment will be auctioned off at the June meeting by W3WNC. Midmonth was announced for May 15 at the QTH of W3DOU in Paoli. The meeting was adjourned at 2220.

Respectfully submitted,
John M. Muroff, Secretary.

May 15,1957

The midmonth meeting at the QTH of W3DOU was called to order by W3SAI at 2040. There were 14 members present. W3NIP visited with the Mobile Sixers on 5/14 and reported very favorably about their activities. This group operates on 50.55 Mc. It was decided not to burden the Treasurer with additional bookkeeping required by the acceptance of subscriptions to QST through the Club, even though the Club would get 50¢ for each subscription so processed. W3QZO will investigate tents for Field Day. Also, he will have sample Field Day logs sent out with the Blurb in an effort to enhance our score. W3UMK asked for assistance in operating a link to Harrisburg on behalf of the Powder Puff Derby during the period July 6 to 10. W3PXY announced that the Comm.Truck will participate in the Springfield Township Memorial Day parade. It was voted that the Club purchase W3QZO's Leece-Neville for $25.00 for installation in the Comm. Truck. W3LNQ reported that four applications were approved at the May 13 Membership Committee meeting - these were: W3ZPP, DJV, JIL and FWI. They were found acceptable to the group, and on payment of dues will become full members of the Club. It was unanimously agreed that there was need for more gentlemanly behavior on Channel One; the calibre of present activity is of very low standards, and reflects unfavorably on the Club; its continuance will result in making a mockery of the name Phil-Mont. The meeting was adjourned at 2300.

Respectfully submitted,
John M. Muroff, Secretary.

WINDSOR AMATEUR RADIO CLUB

LEVITTOWN, PENNSYLVANIA

Affiliated With
Amer. Radio Relay League

Address Reply To
Richard Titus
Box 93 Morrisville, Pa.

Phil-Mont Radio Club c/o
W3QQH

May 14, 1957

Dear Mr. Spencer,

Last night, May 13, it was the pleasure of our club to view your club's excellant film, "Every Single Minute". After viewing it the membership voted to express our appreciation to you.

We had heard many good things about the film but had never actually seen it, but all we heard was true. The manner in which it was presented was both professional and interesting. It was felt by a majority of the members that such a film , presented on television, would have a very favorable effect on ham-public relations. Its appeal to the non-ham was also noted.

We would like to take this oppertunity to thank all those who had a hand in bringing this film about, which, in itself, is a great tribute to the Amateur Radio Fraternity.

Yours truly,

Richard Titus

Richard O. Titus, W3CXJ
Secretary-treasurer

June 3, 1957

The June meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 2045. The minutes of the May meeting were read and approved. The Treasurer's report showed $464.58 in the general fund. There were 36 regular members present; the 14 visitors included: W1ZWF, W2MPP, K2KRY, K2ERG(ex-W3ORW), W3BFM,FTZ,GYL,ILZ,MDL,VMP,WN3HHQ, W6KTO, Joseph Jones and Charles Blunt. The four new members, accepted at midmonth on May 15, were introduced to the general membership by W3LNQ. No new mobiles were reported. The Phil-Mont cash award went to W3OWK; the Almo credit award went to W2MPP. W3NIP and W3QZO held a trouble-shooting clinic for mobiles which evolved a number of valuable hints on noise-squelching. W3SAI read a letter from George A. Koehler, Station Manager at WFIL, concerning the need for instructors in ham radio by the Valley Forge Council of the Boy Scouts; W3VXN offered to help them set up the necessary program for this endeavor. Committee reports: from W3QQH: leaders in the the transmitter-hunt cumulative scoring system are W3VVS and W3DFJ with 60 points each - also, that the trailer has been sold to the York Road Radio Club for $85.00 - also, that a tire, fenders, and a spare gas tank are needed for the new trailer - also, that there is to be a meeting of the AMA Nationals group on June 7, at which time Spence will bring along the Comm.Truck; from W3QZO: we still need tents for Field Day - also, the antennas will be erected on 6/15, and help will be welcome Bob read a letter which he wrote to the FCC voicing our objections to the proposed deletion of the 11-meter band. W3QQH brought in radio gear which W3WNC auctioned off, proceeds to go to the Club. A motion by W3NIP was made, seconded and carried that the Club purchase a Heath DX-100 for use in the Comm.Truck. Midmonth was announced for June 19 at the QTH of W3ADV in Drexel Hill. The meeting was adjourned at 2235.

Respectfully submitted,
John M. Muroff, Secretary.

June 19, 1957

The midmonth meeting at the QTH of W3ADV was called to order by W3UVL at 2015. In the absence of the Secretary, the Assistant, W3WNC, kept a record of the meeting. There were 17 members present. The various aspects of Field Day were thoroughly discussed. W3LNQ kindly offered the use of his HQ129X for this event. The next transmitter hunt will be held on the evening of July 10, and will start from George's Hill in Fairmount Park. It was decided to hold further discussions on the proposed purchase of a DX100 at the regular meeting on July 1. The meeting was adjourned at 2205.

Respectfully submitted,
John M. Muroff, Secretary.

W3SAI

PHIL-MONT MOBILE RADIO CLUB

PHILADELPHIA
& SUBURBS

MONITORED NET
FREQUENCY 29493 kc

June 3,1957

Federal Communications Commission
Washington 25, D.C.

DOCKET 11994

Gentlemen:

The Phil-Mont Mobile Radio Club, representing over one hundred active amateur mobile radio operators in the Philadelphia area, opposes the Commission's proposed rule making of Docket 11994, which would delete the segment 26.96 - 27.23 Mc from the Amateur Service and reassign it to the Citizens Radio Service, for the following reasons:

1. The proposed change would reduce the total spectrum available to the Nation's largest radio service, whose ranks are rapidly increasing.

2. The change in allocations would delete the only long range band in which AØ emission and duplex transmission are authorized.

3. Frequencies in this band are currently in use on a net basis by our organization.

4. Amateurs will suffer a personal loss due to obsolescence of equipment designed to operate on these frequencies.

5. We fail to recognize that any other radio service is more deserving of these frequencies, or can put them to better use in the public interest, than the Amateur Service.

In view of the above factors, the membership of this organization requests that the Commission withdraw proposed rule making as contained in Docket 11994.

Sincerely,
Robert G. Thomas

Robert G. Thomas W3QZO, Chairman
Frequency Allocations Committee
Phil-Mont Mobile Radio Club

AMERICAN RADIO RELAY LEAGUE

INCORPORATED

Administrative Headquarters

WEST HARTFORD 7, CONNECTICUT, U. S. A.

May 20, 1957

Received 5/25/57

BOARD MEETING HIGHLIGHTS

Club Secretaries: Here is a report of Board meeting highlights to pass along to your members or post on the club bulletin board. The more detailed report of actions taken will be scheduled for July QST.

SCM note. The Board continued the provisions to reimburse SCM travel. Under the customary reimbursement provisions up to ten* Section-meetings may have travel reimbursement, this to give fullest encouragement to your contact with Members at SECTION ORGANIZATION meetings and support through attendance at their OFFICIAL ARRL CONVENTIONS. If an ARRL director is sponsor of one or two meetings of advisors including SCMs and SECs these may be reimbursed in place of two of the Section-meetings. (Get your clubs and hamfests to give you time as SCM to talk up Section matters on their programs; hold joint meetings of the section phone and c.w. Net two or three times each year to plan and advance operating matters. Get in all your reimbursed Section meetings each year; attend a Division Convention if one is held.)

SEC note. The Board likewise renewed the authorization under which ARRL may reimburse you for attendance, up to and including ten trips* within your ARRL Section, or director meeting as per above paragraph, to enable you to address meetings promoting section organization of AREC groups, communications emergency plans, full participation in RACES, contact with your ECs, civil defense authorities, relief agencies, etc. Exceptional authorization by advance arrangement with the Communications Manager and Director is required to extend such a trip, reimbursed up to a possible 100 miles beyond a Section boundary, but only for SEC attendance exceptionally at meetings with official state or regional civil defense officials, for representing your amateur-organized facilities. One trip reimbursement also may include your Division Convention with expenses reimbursed.

OBS: Kindly on your OBS radio schedules send the following Bulletin. It will be appreciated if you will use additional frequencies and times as you can. Don't forget the FCC requirement to identify at ten-minute intervals. 73.

(*Except for no specified number of meetings or trips, similar rules with the limit set at $150 per annum for each SCM/SEC apply to Hawaii, W.I., Alaska and Canal Zone.)

Sincerely yours,

F. E. Handy, EP

F. E. Handy, W1BDI
Communications Manager

OFFICIAL BULLETIN NR 599 FROM ARRL HEADQUARTERS
WEST HARTFORD CONN MAY 18 1957 TO ALL RADIO AMATEURS BT

* THE ARRL BOARD OF DIRECTORS MEETING IN HARTFORD CONNECTICUT MAY 17 1957 DIRECTED THE FILING OF LEAGUE COMMENT IN OPPOSITION TO THE WITHDRAWAL OF THE 27-MC BAND FROM AMATEUR USE, AS PROPOSED BY FCC IN DOCKET 11994. IT ALSO DIRECTED THE FILING OF AN EXTENSIVE STATEMENT ON BEHALF OF THE AMATEUR RADIO SERVICE IN DOCKET 11997, WHICH IS AN FCC STUDY OF THE SPECTRUM FROM 25 TO 890 MC. (Read by W3QZO at meeting 6/3/57)

AUTHORIZATION WAS GRANTED FOR THE HOLDING OF A 1958 ARRL NATIONAL CONVENTION IN WASHINGTON DC UNDER THE SPONSORSHIP OF COMBINED WASHINGTON AREA CLUBS, WITH DETAILS SUBJECT TO FURTHER APPROVAL BY THE EXECUTIVE COMMITTEE. THE BOARD ALSO COMMENDED THE CHICAGO AREA RADIO CLUB COUNCIL FOR ITS FINE PROGRESS SO FAR IN PREPARATION FOR THE 1957 NATIONAL CONVENTION IN CHICAGO LABOR DAY WEEK END.

E BOARD TRANSFERRED NEW MEXICO FROM THE WEST GULF TO THE ROCKY MOUNTAIN DIVISION. TT

WFIL

RADIO AND TELEVISION · 46TH AND MARKET STS. · TELEPHONE EVERGREEN 2-4700

WFIL TELEVISION

PHILADELPHIA 39, PA.

May 15, 1957

Received 5/22/57

Mr. John M. Muroff
3401 Powelton Avenue
Philadelphia 4, Penna.

Dear Mr. Muroff:

I am attempting to contact you by telephone to explain more fully what I include in this letter. In the interest of saving time, I thought it best to write you even while I am attempting to reach you by telephone.

WFIL is interested in setting up a project with the Boy Scouts of America involving amateur radio. In contact with the American Radio Relay League, your name was given me with the hope that you might be able to suggest someone who would be willing to devote one or two evenings a month to instruction of young men between the ages of 14 and 18 in the matter of construction and operation of an amateur radio jig.

The meetings would be held in our radio transmitter building, Joshua Road and Flourtown Pike, Whitemarsh, Pa. and would be held under the auspices of the Valley Forge Council of the Boy Scouts of America.

In the event I am not able to reach you by the time this letter does, I would appreciate your calling me so that we may discuss the matter more completely.

The project is, we feel, an interesting one, one that should prove of great value to amateur radio and to scouting.

I look forward to hearing from you.

Kindest regards.

(OVER)

Sincerely yours,

George Koehler

George A. Koehler
Station Manager

GAK:lt

RADIO AND TELEVISION DIVISION TRIANGLE PUBLICATIONS, INC.

WFIL-AM • FM • TV, Philadelphia, Pa. / **WNBF-AM • FM • TV**, Binghamton, N.Y. / **WHGB-AM**, Harrisburg, Pa.
WFBG-AM • TV, Altoona, Pa. / **WNHC-AM • FM • TV**, New Haven, Conn. / **WLBR-TV**, Lebanon, Pa.

WFIL

RADIO AND TELEVISION · 46TH AND MARKET STS. · TELEPHONE EVERGREEN 2-4700

PHILADELPHIA 39, PA.

June 5, 1957

Mr. John M. Muroff, Secretary
Phil-Mont Radio Mobile Club
2217 Gilham Road
P. O. Box 114
Broomall, Pennsylvania

Dear Mr. Muroff:

I appreciate very much your interest in the project about which I wrote you. I'm sorry that there was delay involved in forwarding my letter to your new address.

In the meantime, the Mt. Airy VHF Club has agreed to cooperate with us in our Scout project. We have secured a leader and a number of the men have volunteered to help him.

Again, I appreciate your writing very much.

Kindest personal regards.

Sincerely yours,

George A. Koehler
Station Manager

GAK:lt

Received 6/4/57

W3-K3 QSL Bureau
Box 400
Bala-Cynwyd, Pa.

PLEASE READ CAREFULLY AND FILE IN BACK OF YOUR CALL BOOK OR LOG BOOK FOR FUTURE REFERENCE.

Dear OM or YL:

The great increase in the number of hams on the air and the quantity of DX QSLs being received make it necessary to make some changes in the operation of the QSL Bureau. These changes are for the purpose of easing my work load, halting the increase in storage space required, and avoiding additional delays in forwarding QSL cards to you.

Effective immediately you are requested to cooperate by discontinuing the sending of envelopes to the QSL bureau. Instead, you are requested to send money, preferably in amounts of one dollar or more, to be placed to your credit. You will receive a receipt for money sent in cash, and will be credited with sixteen mailings for each dollar. Each ounce or fraction of an ounce sent you will count as a mailing. Each envelope you receive will have marked on the outside of it a figure indicating the number of mailings you still have to your credit. When you receive an envelope marked "Last Mailing" you should immediately send more money.

The advantages to you of this plan are as follows:

1. You won't have to be bothered making out and sending me envelopes.

2. Your QSLs will reach you in envelopes of a size suitable to the number of cards you are receiving.

3. Your envelope will always have the proper amount of postage on it. You will not have to be bothered with "postage due", nor will you receive only a few cards in an envelope bearing nine or twelve cents in postage.

4. You won't have to get gripes from me for sending wrong size envelopes, failure to return enclosure slips, etc.

5. Upon indication of the acceptance of this plan by a reasonable number of W3/K3 hams the frequency of mailing will be stepped up, with a goal of mailings once a month or better. These mailings will be made on a staggered basis.

If you do not choose to cooperate with this plan, which has proven quite successful in other QSL bureaus, please note that only No. 10 envelopes, size $4\frac{1}{4}$" x $9\frac{1}{2}$", will be accepted, and no more than four envelopes from you will be kept on file at one time.

If you do not receive any cards for a period of two years, your envelopes will be removed from the files. Envelopes or balance of credit remaining will be returned upon request.

PLEASE PUT YOUR CALL LETTERS ON ALL CORRESPONDENCE WITH THE BUREAU.

Vy 73 de W3KT
Jesse Bieberman

Established 1825

JOHN W. BATDORF, Agent
121 SOUTH BROAD STREET
PHILADELPHIA, PENNA.
Telephone: PE 5-4600

June 7,1957

Mr. Clinton R. Spencer
124 Central Avenue
North Hills, Pa.

Re: Philmont Mobile Radio Club

Dear Clint:

With reference to the Liability insurance on the Radio Club, the rates for the increased limits are as follows:

100/300,000.	Bodily Injury	- $15.40
25,000.	Property Damage	- 5.80
1,000.	Medical Payments	- 4.00
	Total	25.20

The policy as it is now written has a premium of $19.50, and in other words, the increased coverage would cost $5.70.

Please let me know if you want these limits increased. Kindest regards.

Sincerely yours,

JOHN W. BATDORF

JWB/w

CAPITAL STOCK Standard protection COMPANY INSURANCE

Established 1825

JOHN W. BATDORF, Agent
121 SOUTH BROAD STREET
PHILADELPHIA, PENNA.
Telephone: PE 5-4600

June 19,1957

Mr. Clinton R. Spencer
124 Central Avenue
North Hills, Pa.

Re: Philmont Mobile Radio Club

Dear Clint:

I am enclosing the endorsement increasing the limits on the Owners, Landlord and Tenants Liability policy for the Radio Club to 100/300,000. Bodily Injury and 25,000. Property Damage, with a revised invoice.

In my previous letter I quoted you a rate for $1,000. medical payments which I received from the insurance company. However, the person quoting the rates was in error, because the insurance company does not care to issue medical payments on this type of contract. I am sorry that this happened and I hope it will not cause any serious inconvenience.

If you have any questions, please do not hesitate to call. Kindest personal regards.

Sincerely,

JOHN W. BATDORF

JWB/w

CAPITAL STOCK COMPANY INSURANCE
Standard protection

July 1, 1957

The July meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 2040. The minutes of the June meeting were read and approved. The Treasurer's report showed $469.84 in the general fund. There were 36 regular members present; the 7 visitors included: W3AZE, FLP, FTZ, MDL, PST, VCY, and Bill Fosnacht. New mobile reported was W4YLT. The Phil-Mont cash award went to W3FTZ; the Almo credit award went to W3YJM. W3FLP promised to check with Almo in order to keep this award up to date. W3VXN provided entertainment with a sound-color film on Wildwood, entitled "Fun in the Sun" which he himself produced; this was followed by a run of "Film Flubs" which were humorous. Committee reports: from W3QQH: a working schedule was arranged to cover the AMA Nationals at Willow Grove for the period July 29 to August 4; Spence would like to have volunteers to help him work on the trailer; from W3QZO: mobile logs should reach him no later than July 3 so that he can compute the Club aggregate score; he can use volunteers to help separate and re-write the logs for the different frequencies operated at the Field Day site; from W3NIP: the latest Phil-Mont Certificate has been awarded to F8PI. W3PST asked for approximately six volunteers to assist in the National CD Alert by signing in on July 12 between the hours 11:00 AM and 3:00/4:00 PM on the frequency 29,600 Kc. The membership again approved the purchase of a Heath DX-100, and W3QQH & W3VVS were asked to investigate one offered for sale in Oreland,Pa. for $185.oo; it is said to be in excellent operating condition and looks almost brand-new. The Midmonth meeting was announced for July 17 at the QTH of W3WNC in Broomall. The meeting was adjourned at 2230.

Respectfully submitted,
John M. Muroff, Secretary.

July 16,1957

The midmonth meeting at the QTH of W3WNC was called to order by W3UVL at 2045. There were 16 members present. W3PXY read a letter from W3NL of the Washington Mobile Radio Club concerning a possible conjugate picnic and outing with Phil-Mont sometime in September. W3WNC will contact the AAA for best routes, accomodations, etc. W3IGW offered the suggestion of a clam-bake at the Eagle Mount Hotel near Reading on September 7, at a cost of $2.50 each. This would be in lieu of the annual picnic which is usually held during the end of August. W3QZO reported that the club-aggregate Field Day score was 15,344.5 points. It was voted to donate to the West Philadelphia Boy Scout Troop #221, a Coleman Stove in appreciation for their having furnished us with Field Day tents for the past three years; the cost would be approximately $12.45. W3NIP suggested that we make this an official event complete with Club Film, Comm. Truck, etc. The meeting was adjourned at 2235.

Respectfully submitted,
John M. Muroff, Secretary.

Norristown Pa

June 28. 1957

Mr. Clinton P. Spencer Jr
124 Central Ave
North Hills Pa
and members of the P.H.R.C.

Please may I extend to
your organization, our gracious
thanks for the beautiful
coffee maker that you gave us
We do deeply appreciate it,
and can only say in return
that we send to your organization
our best wishes, and our desire
for you to know that we trust
God will reward and guide
in your great work and sacrifice
for the safety of our dear
America. With Thanks

Very Truly Yours
Mrs and Mr. John L Byrne

Dear OM: 7-22-57

"CQ" kindly relayed your letter relative to the Phil-Mont award and same will appear in the next coming certificate artcile which is nearing completion.

I'm womdering whether any of your boys ever get into Juniata or Perry Counties across the river fm Harrisburg. I need these 2 to complete WAPC and there are NO hams in either one, for some strange reason. If any of ur group go there and can work 75 or 80m, pse let me knw and mni tnx-

vy 73

H H Bradley

W2QHH

July 26, 1957

Dear Howie: Your letter of 7/22/57 will be brought to the attention of the general membership at the next Phil-Mont meeting; this will be held on August 5, 1957.

I am sure that if any of our boys go through Juniata or Perry Counties you will get your contacts.

By the way, thanks for a strayed DX-QSL card you once re-directed to me when I still lived in Philadelphia.

73,

W3SAI,
P.O.Box 114, Broomall, Pa.

August 5,1957

The August meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 2035. The minutes of the July meeting were read and approved. The treasurer's report showed $230.55 in the general fund. There were 33 regular members present; the eight visitors included: W3AZE, FLP, GDA, HAS, HAU, ILZ, PST and K6QVI. New mobile reported was W3QZO. The Phil-Mont cash award went to W3AZE; the Almo credit award went to W3IW. W3SAI is to call Bill Hammaker, W3FCP, at Almo,to trace the awards for June & July, as yet not received by the Club (the August award is, however, on hand). The entertainment was provided by W3QZO, who showed colored slides of Field Day, and by W3VXN,who re-ran the Club film,"Every Single Minute". Committee reports: from W3QQH: Spence reported on our activities at the AMA Nationals at Willow Grove; also that Phil-Mont will again participate in the St.David Golf Matches on September 22; from W3UVL: a reminder of the Clam Bake at Eagle Mount Hotel on September 7 at 5:00 PM; from W3WNC: he has contacted AAA and has been advised that a good spot for a combined picnic with the Washington Mobile Radio Club would be at Elk Neck State Park, Maryland - Hy is investigating this choice further. W3SAI reported that he has re-registered Phil-Mont for the ARRL Net Directory. The Midmonth meeting was tentatively announced for August 14, at the QTH of W3HFD. The meeting was adjourned at 2220.

Respectfully submitted,
John M. Muroff, Secretary.

August 14,1957

The midmonth meeting at the QTH of W3HFD was called to order by W3PXY at 2045; in the absence of the Secretary, George took notes of the proceedings. There were approximately 16 members present. A committee consisting of W3NIP (Chairman), QQH, FWI and OWK will investigate the use of the Club movie, "Every Single Minute", on TV, with possible changes made to reduce it to 12 minutes running time. $15.00 was voted for parts for a 2-meter rig to be built by W3QZO. W3DOU announced that the next transmitter hunt will be held on Wednesday, October 9, at 7:00 PM, leaving from Playhouse in the Park. The Club will probably again participate in Mischief Night patrol in conjunction with the Springfield Township Police. Reply post cards will be sent along with the Blurb so that the membership at large can make recommendations to the Nominating Committee, thereby assisting them in setting up a strong slate of officer-material. The committee to handle the elections is to be chosen by the President at the September meeting. W3QQH announced that voting for the Most Valuable Member Award will be held in November. Sunday, September 29, has been tentatively chosen for the combined picnic and outing with the Washington Mobile Radio Club. The meeting was adjourned at 2300.

Respectfully submitted,
John M. Muroff, Secretary.

AMERICAN RADIO RELAY LEAGUE

INCORPORATED

Administrative Headquarters

WEST HARTFORD 7, CONNECTICUT, U. S. A.

July 22, 1957

Received 8/15/57 W3SAI

Mr. Club Secretary:

Dear OM:

As of February 8th we sent the customary Annual Club Report forms requesting current information on your organization, officers' names, mailing address, etc., as required by the ARRL Board of Directors. This information also was used to compile our Honor Roll of Affiliated Clubs which (comprised of clubs whose entire group are ARRL Members) appeared on page 75 June '57 QST. (We plan a further listing in the latter part of the year.)

A careful check of our records indicates that we have not yet received your 1957 questionnaire (Club Data). This makes it necessary at this time to reclassify your club as inactive. There are over 1000 active affiliates on the mailing list. In view of our weekly mailings we must necessarily review the list to weed out those not maintaining current activity. Of course we would much prefer to keep you on our mailing list to receive all future mailings and Club Bulletins.

With that in mind can you please help us now to complete our records and mailing list! If your group is active or expects to be active in the coming season, please fill out and return the attached blanks so that we can keep your club on the mailing list to receive our bulletins. 73 and thanks for any information.

Most sincerely,

F. E. Handy

F. E. Handy, W1BDI
Communications Manager/GH

FEH*LMS
Enc.

PS: Where a club is definitely inactive or disbanded, we should be advised so the records may be accurate and complete. This establishes a good basis for reactivation under the same charter of affiliation when practical in the future. However, if your group is active, we certainly do not want to make a mistake in removing your stencil from the mailing list. A word from you now may help us keep you on the list so we can send announcements, information on regulatory changes or new ARRL Training Aids as available. Hw?

Forms completed with help of W3QGH & returned 9/9/57 W3SAI

Printed in U.S.A.

ANNUAL CLUB REPORT TO ARRL

Per Board order: To be filed by Affiliated Clubs and Prospective Affiliates with the League in duplicate, original to be retained by the Communications Mgr., duplicate then sent forward by Hq. to the ARRL Director. (3rd copy for club records.)

DATE... SEPT. 9, 1957

1. CLUB NAME... PHIL-MONT MOBILE RADIO CLUB

CLUB ADDRESS... TOWN HALL - GERMANTOWN, PHILA. PA.

Officers:
President RUSS HAMILTON - W3UVL Vice-President MEL JONES - W3DHJ
Activities Mgr "JIM" SPENCER - W3QQH Treasurer ERNIE JULIANI - W3DSG
Secretary JOHN MUROFF - W3SAI Street Address P.O. Box 114
City and State BROOMALL, PENNA.

To which address shall club mail be sent? P.O. Box 114, BROOMALL PA.

2. (a) Number of club voting members 99 (b) Associate and other-grade members 15

3. The number of voting members of the club who are Full Members of ARRL 35 53 at least

4. The number of licensed radio amateurs (U.S. or Canadian) in the club 97

5. Number of club members (all grades) belonging to ARRL (Full or Assoc.) ~~39~~ 57

6. Check here ☐ for Honor Roll Club Listing (only if Item 2a + 2b equals Item 5)

7. Regular meetings (how often, what days?) 1st Monday Monthly 8. Amount annual dues $5.00

9. Address of meeting place TOWN HALL - GTN - PHILA

10. Average current attendance 70 11. Club-station? Yes Call W3RQZ

12. Name of Club Bulletin BLURB Call of its editor W3PXY

13. How many members have their own amateur stations? 85 Use "Phone"? 85

"C.W." Telegraph? 6 Both? ..... WNs in Club ..... Tech'n Class .....

14. How many members of your club belong to MARS: 10 CAP: 14

15. Com. Reserves: ..... Navy: ..... Army: ..... Air: .....

16. Does your club secretary report club activities to your SCM every month? Ind.

The following are for club officer use or club members attention.... Please check each item desired.

☐ Maintaining Interest in the Radio Club ☐ Suggestions for a Radio Course

☐ Club-award Type Code Proficiency Certificate (sample).

☐ Training Aids List (bookings and availability to affil. clubs).

☐ TVI Kit (Committee formation, public-relations data, bibliography technical and other suggestions)

GOODWIN L. DOSLAND, WØTSN, PRESIDENT
WAYLAND M. GROVES, W5NW, VICE PRESIDENT
PERCY C. NOBLE, W1BVR, VICE PRESIDENT

A. L. BUDLONG, W1BUD,
SECRETARY & GENERAL MANAGER

F. E. HANDY, W1BDI, VICE PRESIDENT
DAVID H. HOUGHTON, TREASURER

THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED
A MAGAZINE DEVOTED ENTIRELY TO AMATEUR RADIO

CABLE ADDRESS
QUIST, HARTFORD
OFFICIAL ORGAN: QST

ADMINISTRATIVE HEADQUARTERS
WEST HARTFORD 7, CONNECTICUT, U.S.A.

October 2, 1957

John Muroff, W3SAI, Sec'y.
PHIL-MONT MOBILE RADIO CLUB
P.O. Box 114
Broomall, Pa.

Dear Mr. Muroff:

Thank you for returning the information on the club for ARRL records. It is noted that of your 99 club voting members, 35 belong to ARRL in accordance with your questionnaire statement. This of course makes the membership percentage "about 35 per cent" instead of the 51 per cent required by Board policy for maintaining affiliation. The Board's resolution of policy gives little leeway in such cases since the Board felt that "51 per cent of the voting membership" for ARRL membership was a liberal allowance, still placing definite significance in affiliation.

We are obliged to report indivdual club situations to the Executive Committee which under present Board rules is obliged to consider disaffiliation of groups having inadequate membership. This must be reviewed in 30 to 60 days and it is sincerely hoped that in that period the memberships necessary to make 51 per cent may be recorded.

If sending in memberships, please send to my attention with specific reference to this correspondence so that I may correct the record accordingly. I'll enclose a self-addressed envelope to make sure that your letter reaches us instead of coming via some other department, entailing delay.

Very best wishes.

Sincerely yours,

Lillian M. Salter

Lillian M. Salter, W1ZJE
Administrative Aide

LMS/sls
Enc.

OVER

GOODWIN L. DOSLAND, WØTSN, PRESIDENT
WAYLAND M. GROVES, W5NW, VICE PRESIDENT
PERCY C. NOBLE, W1BVR, VICE PRESIDENT

A. L. BUDLONG, W1BUD,
SECRETARY & GENERAL MANAGER

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THE AMERICAN RADIO RELAY LEAGUE

INCORPORATED
A MAGAZINE DEVOTED ENTIRELY TO AMATEUR RADIO

ADMINISTRATIVE HEADQUARTERS
WEST HARTFORD 7, CONNECTICUT, U.S.A.

OFFICIAL ORGAN: QST

January 31, 1958

Phil-Mont Mobile Radio Club,
Mr. John M. Muroff, W3SAI, Secy.,
P.O. Box 114,
Broomall, Pennsylvania

Dear Mr. Muroff:

Many thanks for giving us your revised membership figures and making "about 54 per cent."

This takes care of the matter nicely and we appreciate your cooperation. 73.

Sincerely yours,

Lillian M. Salter

LMS*hs

Lillian M. Salter, W1ZJE,
Administrative Aide

September 9, 1957

The September meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 20:35. The minutes of the August meeting were read and approved. The Treasurer's report showed $170.01 in the general fund. There were 39 regular members present; the six visitors included: W3AT, GHE, GYL, HAS, WUX, YHV. New mobile reported was W3APD. The Phil-Mont cash award went to W3VXN; the Almo credit award went to W3YJM. W3QZO and W3NIP conducted a "problem clinic". The latter demonstrated a Heath transistor radio. Problems and their solutions were presented by W3JGB and W3LNQ. W3UVL offered to help all stations who want a frequency-check; W3CDY will assist in this undertaking. W3PXY and W3NL (of the Washington Mobile Radio Club) have arranged for the combined picnic to be held at Havre de Grace, Maryland, on September 15 starting at 12 noon and continuing until 4:00 PM. Committee reports: W3UVL appointed a Nominating Committee consisting of W3PXY (Chairman), W3QQH, QZO, UVL, CCB, AWH to meet at the QTH of W3PXY on Monday, September 16. W3DOU affirmed that the next transmitter hunt will be held on Wednesday, October 9, at 7:00 PM, leaving from Playhouse in the Park. W3VXN announced that the annual Club auction will be held during the October meeting, with W3WNC again conducting; Bill pointed out that his article on the making of a movie which appeared in the September issue of "CQ" Magazine resulted in eight more requests for the rental of the Club film, "Every Single Minute". W3PXY and W3QQH reported that on September 2, using the Comm. Truck, they assisted Springfield Township in their public X-ray program - more than 1000 chest-plates were taken during the drive. W3CCB reported that at a meeting held on September 5, the CD Director of Springfield Township expressed his pleasure over Phil-Mont's assistance and co-operation in their work. Reports by W3QQH: on September 22, the group assisting at the St.David's Golf Matches will consist of W3QQH, DSG, YJM, LNQ and HQJ; Phil-Mont will assist the police of Springfield Township on Mischief Night, Oct.9; Phil-Mont easel displays will appear at Almo and Consolidated Radio in the next couple of weeks; the annual banquet will be held on November 9 at the Casa Conte; the Most Outstanding Member will be voted at the October meeting, the name to be divulged at the annual banquet. W3PXY announced that 31 persons attended the clam-bake at Eagle Mount Hotel on September 7. W3NIP reported that latest Phil-Mont Certificate will go to F8PI. It was moved and approved that W3QQH be re-imbursed for his expenditure of $25.00 made in the process of constructing an under-carriage for the new trailer. The Midmonth meeting was announced for September 18 at the QTH of W3UVL. The meeting was adjourned at 2220.

11/4/57
add W3DSG

Respectfully submitted,
John M. Muroff, Secretary.

September 18,1957

The midmonth meeting at the QTH of W3UVL was called to order by W3UVL at 2045; there were 16 regular members present. W3LNQ reported on the meeting of the Membership Committee held on 9/16; the applications of W3GHE, LKI, YHV, WUX were considered, and found acceptable, and on payment of dues will become full members of the Club at the October meeting. W3IW suggested that application forms for Phil-Mont QSL Cards be included in the next issue of the "Blurb"; proceeds will be applied to the Club treasury. At the invitation of W3HQJ, issued through W3UVL, the January 6,1958 meeting will be held at the U.of P. Dental School; this meeting will be open to all interested groups. It was voted that the Trusteeship of W3RQZ be transferred from W3KCG to W3QZO; W3QQH will notify the FCC. W3PXY reported that the Washington Mobile Radio Club would like the combined picnic made an annual affair because of its great success on 9/15; also, that surplus parts suitable for Walkie-Talkies on either 6 or 10 meters are available from WMRC for approximately $7.00 (chassis, tubes, antenna). It was moved, seconded, and approved that the banquet cost for a roast-beef dinner be $5.00/person. The meeting was adjourned at 2230. Respectfully submitted,
John M. Muroff, Secretary.

September 21, 1957

Phil-Mont Mobile Radio Club
Att'n: Clinton R. Spencer, Jr.
North Hills, Pa.

Gentlemen:

The Abington Township Firemen's Association will sponsor a parade on Saturday afternoon, October 12th, as a climax to our 1957 Fire Prevention Week activities.

This motorcade will form on Susquehanna Road west of Huntingdon Pike (Rydal) and begin moving promptly at 1:30 p.m. We will move through the township, making about nine stops to distribute fire prevention literature. We will finish up at the Edge Hill fire house at approximately 4:30 p.m.

Your club is cordially invited to enter your mobile communications center in this all motorized parade. By participating in this program you will not only be helping us in our campaign to cut down fire losses but you will also be adding prestige and publicity to your organization for your efforts in bettering community relations.

Thanking you for your co-operation and looking forward to your participation, I remain,

Sincerely yours,

Edw McNeill

Edward V. McNeill
Public Relations Chairman
Abington Twp. Firemen's Ass'n.

440 Maple Avenue
North Hills, Pa.

TUrner 4-8429

Comm Truck Displayed enroute QQH

WALNUT 2-5918

ALMO RADIO CO.

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GR 6-1706

Northeast Branch
7540 FRANKFORD AVE.
PHILA. 36, PA.
DEvonshire 2-2234

WILMINGTON, DEL.
1122 FRENCH STREET
OLympia 6-9467

ATLANTIC CITY, N. J.
4401 VENTNOR AVE.
Atlantic City 2-7181

CAMDEN, N. J.
1133-37 HADDON AVE.
EMerson 5-4524

SALISBURY, MD.
317 PARK HEIGHTS AVE.
Phone 2-1393

NORRISTOWN, PA.
550 MARKLEY STREET
BR 2-7580

TRENTON, N. J.
201-203 CALHOUN ST.
EXport 3-1896

—

Warehouse
412 N. 6th STREET
PHILA. 23, PA.
WAlnut 2-5918

September 24, 1957

Received 9/26/57

Mr. John M. Muroff
Philmont Mobile Radio Club
Post Office Box 114
Broomall, Pennsylvania

Dear Mr. President:

From time to time men with amateur licenses are needed to man the ham counters in our various branch stores. If you know of any hams in your club who would be interested in employment in the Ham Departments of Almo Radio Company we would appreciate it if you would have them get in touch with Mr. Morris Green in Philadelphia at Walnut 2-5918.

We would sincerely appreciate it if you could post this notice on your ham club bulletin board. As we have stated, we do not have openings at all times during the year but from time to time an opening does come up in one or another of the stores and we would like to hear from any interested parties.

Very truly yours,

ALMO RADIO COMPANY

C. J. Gilbert
W3MYR

CJG:lcp

WALNUT 2-5918

ALMO RADIO CO.

WHOLESALE DISTRIBUTORS OF TELEVISION • RADIO • ELECTRONICS • AMATEUR • SOUND

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Phone 2-1393

NORRISTOWN, PA.
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BR 2-7580

TRENTON, N. J.
201-203 CALHOUN ST.
EXport 3-1896

—

Warehouse
412 N. 6th STREET
PHILA. 23, PA.
WAlnut 2-5918

September 24, 1957

Received 9/26/57

Mr. John Muroff
P. O. Box 114
Philmont Mobile Radio Club
Broomall, Pennsylvania

Dear Mr. President:

We take great pleasure in inviting you and your entire club membership to be present at our annual Ham Show, Tuesday evening, November 12, at the Philadelphia Room of the Drake Hotel, Philadelphia, Pennsylvania.

You may remember that our show last season was a tremendous success enjoyed by hams far and wide. We promise you that this season's show will be even bigger and better. The purpose of holding it in the hotel is to give the equipment manufacturers more room to display their items.

You probably know that most manufacturers have added many new amateur items to their lines since we were last together. Please make your membership aware of the date and place as we will be looking forward to greeting all of you personally that night.

Very truly yours,

ALMO RADIO COMPANY

C. J. Gilbert, W3MYR
CUL OM

CJG:lcp

OVER

October 7, 1957

The October meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 2030. It had previously been decided to dispense with the regular order of business - there was no reading of the minutes, nor was a Treasurer's report made. There were 45 members present, and approximately 35 visitors. Ballots were distributed to allow members to vote for the Most Outstanding Member for the year; W3AWH will tabulate the votes and divulge the results at the Annual Banquet on November 9. Lou Tonik,W3DVB, asked that members of the Club sign in on the ARRL Simulated Emergency Test on October 12 at 11:00 PM on 29.493 Mc. W3UVL announced that John L. Reinartz, of Eimac, will present his "Bag of Tricks" and talk on amateur radio at the Philadelphia College of Pharmacy, 43rd & Kingsessing Ave., Phila., on October 22 at 8:30 PM. This gathering is sponsored by the Frankford Radio Club. An expenditure of $40.00 for a new windshield for the Comm.Truck was voted on and approved. W3WNC reported that the Club Film, "Every Single Minute", will be shown at the Broomall CD meeting on October 8. The annual auction was then conducted by W3WNC, assisted by W3QQH. Adjournment was at 2300.

Respectfully submitted,
John M. Muroff, Secretary.

October 16, 1957

The midmonth meeting at the QTH of W3NIP was called to order by W3UVL at 2030; there were 18 regular members present. It was decided that the Almo-$5.00 credit for October, as yet not awarded, be awarded at the November meeting; the November credit will be distributed as one of the prizes at the banquet. W3IRS reported that the new Phil-Mont membership list will be completed and ready for distribution by late November. W3WNC now has the latest issue of the Call Book, courtesy of W3FLP of Almo Radio. It was voted that the next annual auction be held on a night that would not interfere with a regular meeting night. W3VVS will have the windshield installed in the Comm. Truck for $21.92. W3NIP gave a resume' of the activities of the Banquet Committee; W3DSG will set up a reminder-tape on Channel One to stimulate the sale of tickets. W3QQH is looking for a volunteer to complete the 10-meter Walkie-Talkie donated to Phil-Mont by the Washington Mobile Radio Club. W3OCB reports that 10 mobiles have volunteered to assist the Springfield Township Police Department on Mischief Night, Wednesday,October 30, starting at 6:30 PM; gasoline will be provided. The meeting was adjourned at 2250.

Respectfully yours,
John M. Muroff, Secretary.

November 4,1957

The regular meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 2030. A synopsis of the October business was given in lieu of the reading of the minutes. The Treasurer's report showed $254.38 in the General Fund. There were 39 regular members present;visitors included W3APD, GOW, ILZ, LEM, PST, and K6YGS. The Phil-Mont cash award went to W3QZO; the Almo credit award went to W3CHZ. No program material was presented at this time. Committee reports: from W3QQH - Springfield Township CD furnished two recapped tires and tubes for the Comm. Truck; from W3NIP - the Banquet Committee met on November 1 and has completed all the details for November 9 - W3CSS was commended for arranging for prizes - W3VXN will act as Toastmaster; from W3PXY - 8 mobiles and 2 extra operators for the Comm. Truck assisted the Springfield Township Police Dept. on Mischief Night, October 30 - Channel 2 was used during this time; from W3IRS - the Club Directory has been completed and will be ready for distribution by late November. W3PXY, Chairman of the Nominating Committee, presented the candidates for office for 1958; they are: for President and Vice-President - W3AJO,PXY,VXN,WNC,YJM; for Secretary-W3IVD,SAI; for Treasurer - W3CCB,OEC. It was noted that nominations are open to the general membership, with 6 endorsements required to place a candidate on the ballot; contact W3PXY no later than November 15. Mid-month was announced for November 20 at the QTH of W3AHP,19 Williams Ave., Wrightstown. The meeting was adjourned at 2145.

Respectfully submitted,

John M. Muroff, Secretary.

November 20,1957

The midmonth meeting at the QTH of W3AHP was called to order by W3UVL at 2050; there were 16 regular members present. W3DSG reported that the Banquet resulted in a net profit of $20.89. W3AHP,DSG,WUX,IRS,HFD, KNC,NIP,DOU will assist W3CSS in writing thank-you letters to the companies that donated prizes for the Banquet. It will be a part of the regular order of business for the President to announce illness of any Phil-Mont members and/or their families. The judge of the coming election will be W3JGB, assisted by W3VVS, LNQ,CDY and QZO; candidates for the office of president will be allowed 5-minute campaign speeches prior to balloting. A TVI complaint against W3SAI was successfully handled by W3WNC. W3UVL has a traffic schedule with W3CN every Saturday at 10:00 AM on 7.110 Mc. CW; contact Russ for Washington and southbound traffic. The meeting was adjourned at 2200.

Respectfully submitted,

John M. Muroff, Secretary.

FEDERAL COMMUNICATIONS COMMISSION

WASHINGTON 25, D. C.

November 14, 1957

IN REPLY REFER TO:

Mr. H. Paul Bohlander, W3VVS
2731 Hawthorne Road
Ardsley, Pennsylvania

Dear Mr. Bohlander:

I am happy to write this letter in sincere appreciation for the excellent organization and the continuing performance of your TVI Committee.

The Commission's Engineer in Charge at Philadelphia informs me that you and members of your TVI Committee have continued to render assistance to the Television viewers in your community by giving freely of your time and talents to resolve many interference problems.

I should like to take this opportunity to express my personal thanks to you, individually, and to all members of your TVI Committee.

Sincerely yours,

Geo. S. Turner

Geo. S. Turner
Chief, Field Engineering
and Monitoring Bureau

cc: Engineer in Charge, FCC, Philadelphia, Pa.
ARRL Director, Atlantic Division

December 2, 1957

The regular meeting of the Phil-Mont Mobile Radio Club was called to order by the President, W3UVL, at 2025. The minutes of the November meeting were read and approved. The Treasurer's report showed $228.43 in the General Fund. There were 51 regular members present; the 11 visitors included W3BIW,BUX,FTZ,FVW,GOW,PST, K3BRF, BRG,Elaine Spencer,Capt.Jack Stewart and Charley Haubrock. New mobile reported - W3QV. The Phil-Mont cash award went to W3PXY; the first of two Almo credit awards went to W3FWI, the second to W3PST. W3UVL announced that the next regular meeting will be held on January 6, 1958 at 8:00 PM at the University of Pennsylvania Dental School, 40th & Spruce Streets, Philadelphia, and will feature a program of closed-circuit television. W3IRS distributed the new Phil-Mont membership list to all present, and will mail the remainder to absentees as soon as time permits. W3DSG was given a rising vote of thanks for his faithful devotion to the duties of his office as Treasurer of the Club for years. W3NIP announced the issuance of more Worked All Phil-Mont Certificates of which the latest went to F8PI. W3QQH announced that a change in law now permits the issuance of call-letter license plates to Pennsylvania amateurs in the Technician Class; application must be made prior to December 31 on Form #RVG-6A of the Bureau of Motor Vehicles. W3UQV announced that 3rd-party traffic is permissable only with the following: Canada(VE & VO), Chile(CE), Costa Rica(TI), Cuba(CO & CM), Ecuador (HC), Liberia(EL),Nicaragua(YN), Panama(HP),Peru(OA) and all "W" & "K" prefixes excepting KA2 through KA9; he also announced that US amateurs are forbidden QSOs with the following: Cambodia(FI8 & XU), Iran (EP & EQ), Indonesia (PK & YB through YH), and Viet Nam(FI8,XV & 3W). W3UVL appointed W3JGB as election-judge, to be assisted by W3VVS,CDY, QZO and LNQ. Candidates for the office of President were then allowed five minutes for a campaign speech. Roll-call showed 51 members eligible to vote, with an additional 12 proxies, or a total of 63 maximum votes that could be cast on one ballotting. The following were elected: President, W3YJM; Vice-President, W3PXY; Secretary,W3SAI; Treasurer, W3OEC. A tally of the votes cast appears on the reverse side of this sheet and is a permanent part of the minutes. Midmonth was announced for December 18 at the QTH of W3DSG in Penn Valley. The meeting was adjourned at 2230.

Respectfully submitted,
John M. Muroff, Secretary.

December 19,1957

The midmonth meeting at the QTH of W3DSG was called to order by W3SAI at 2030; there were 15 regular members present. W3YJM outlined various plans whereby money could be raised for possible purchase of a multilith machine; he also enumerated the uses to which the machine could be put to help pay back its purchase price, as well as its long range value to the club. W3JGB and W3PXY presented a synopsis of the existing International situation, and discussed the manner in which Phil-Mont might be of assistance during emergencies. The meeting was adjourned at 2245.

Respectfully submitted,
John M. Muroff, Secretary.

Votes cast at the annual election held on December 2, 1957 consisted of 51 present plus 12 proxies - total of 63 votes.

(1) First Ballot: President/Vice-President:

W3YJM	-	27
W3PXY	-	24
W3VXN	-	6
W3WNC	-	3
W3AJO	-	3

(2) W3NIP made a motion, which was seconded and carried, that the two lowest in count be eliminated from the next ballot in order to facilitate proceedings.

(3) From the same ballot: Secretary:

W3SAI	-	40
W3IVD	-	23

(4) From the same ballot: Treasurer:

W3OEC	-	49
W3CCB	-	14

(5) Second Ballot: President/Vice-President:

W3YJM	-	34
W3PXY	-	26
W3VXN	-	3

October 28, 1957

Mr.George Hart, W1NJM, Nat.Emerg.Coord.,
The American Radio Relay League,
West Hartford 7, Connecticut.

Dear George:

Re. ARRL Bulletin #623 received here today:

Please include Phil-Mont in the new Net Directory using the information submitted to you on 3/11/57.

Thanks and 73,

John M. Muroff, Secretary,
Phil-Mont Mobile Radio Club.

COPY

1957 L-MONT MOBILE RADIO CLUB 1957
Annual Election of Officers

President or Vice President. Vote for ONE

W3AJO Kermit Crowell

W3PXY George King

W3VXN Bill Borneman

W3WNC Hy Hecht

W3YJM Charlie Gilbert

Secretary Vote for ONE

W3IVD Bart Bayliss

W3SAI John Muroff

Treasurer Vote for ONE

W3CCB Bob Fairlamb

W3OEC Bob LACHMAN

Official ballot

(1)

1957 PHIL-MONT MOBILE RADIO CLUB 1957
Annual Election of Officers

President or Vice President Vote for ONE

W3AJO	Hermit Crowell
W3PXY	George King
W3VXN	Bill Borneman
W3WNC	Hy Hecht
W3XJM	Charlie Gilbert

Official ballot

(2)

SINGLE SIDEBAND SUPPRESSED CARRIER
BIBLIOGRAPHY

I. RECEPTION

QST

1948 Jan. Page 13: "What is Single Sideband Telephony?"
Advantages, reception and transmission; non-technical.

Page 16: "Single Sideband Operating Tests" W6QYT
Semi-technical report on early transmissions.

April Page 19: "Selectivity in SSSC Reception" W6QYT
Discussion, theory, and design of balanced detectors with inserted carrier, using a pair of 6L7's.

June Page 11: "A Detector for Single Sideband Reception" W6QYT
Mainly for AM, but has a 300-3000cps phase shift network.

1950 Oct. Page 34: "Tuning and Checking SSB signals"
Non-technical, but good for those who want to know how to tune the signals.

GE Ham News

1948 Nov.-Dec. (Vol. 3, No. 6.) An adapter, very similar to the YRS-1. Has construction, and alignment information.

1951 July-Aug. (Vol. 6, No. 4.) "Signal Slicer"
A 4 tube adapter, using same phase shift network as the SSB, Jr. Has construction, alignment information.

II. TRANSMISSION

A. Exciters

1. 10 kc. filter

QST

1948 Jan. Page 19: "A Single Sideband Transmitter for Amateur Operation" WØTQK
The original 10 kc. filter job, a good discussion on tuning up of a rig. Has dope on a 10 watt class A 807.

1949 March Page 21: "An Inexpensive Sideband Filter" W3MBY
A filter made of TV horizontal linearity coils, also has dope on balanced modulators.

Radio Handbook, 11th ed.
Page 494: 6BA6 output on 473.3 kc. Balanced modulation and filter design, also information on balanced mixers, and method of beating a signal.

II. TRANSMISSION

A. Exciters (cont.)

2. Crystal Filter

QST

1948 Nov. Page 11: "A Crystal Filter Single Sideband Exciter" W1JEO
First crystal rig, gives theory, construction, etc.
Class A 6AG7 output on 3.9 megs.

1951 June Page 48: "Crystal Lattice Filters for Transmitting and Receiving" W2AZW, W4OLL, Part I
A general discussion of this type filter.

Aug. Page 52: "Crystal Lattice Filters for Transmitting and Receiving" W2AZW, W4OLL, Part II
A complete exciter, voice-controlled, using a 6AG7 output. Complete alignment dope for crystal type filters.

3. Phasing

QST

1948 June Page 36: "A New Approach to Single Sideband" W2KUJ
First discussion of phasing method: information on phase-shift networks, balanced modulators, etc.

July Page 40: "A SSSC Transmitter Adapter" W6DHG
High level phasing; 4 6L6's, grid modulated, @ 40 watts.
Good on phase-shift alignment.

1949 Jan. Page 11: "Basic 'Phone Exciter'" W1DX
4 6AS7's output on 5.2 megs, with SSSC, DSSC, and PM.
Good on alignment and phase-shift networks.
ALSO SEE 'FEEDBACK', page 39, March, same year.

Aug. Page 47: "Single Sideband for the Average Ham" W2KUJ
4 6V6's, @ 7½ watts out, screen modulated. Simple phase shift systems.

Nov. Page 40: "75 and 20 Meter Single Sideband Exciter" W1DX
4 6SN7's output, dope on speech-amps, and balanced modulators.

1950 Jan. Page 42: "Audio Phase Shift Networks" W6BES
Network very similar to the Millen job, using 3 12AU7's.. A good discussion of RC networks.

June Page 28: "Packaging the Basic Phone Exciter" W1FIN
A rehash of the W1DX exciter, using miniature tubes, etc.

II. TRANSMISSION

A. Exciters

3. Phasing (cont.)

RADIO TELEVISION NEWS
1952 April Page 43: "Single Sideband Transmitting Adapter" W9ERN
Complete exciter, needs VFO, and Final. Has Voice-control, and 20 and 75 meter output. Good on construction and has a simple phase-shift network.

GE Ham News
1950 Nov.-Dec. (Vol. 5, No. 6) "SSB, Jr.
5 watt output, 6AG7. Good on construction and alignment. An excellent article.

B. Linear Amplifiers

QST
1946 Feb. Page 21: "Divided Wave Amplification" This might be useful.

1949 May Page 5: "Linear RF Amplifiers" W2FZW
A good discussion and gives information on 805's, at 300 watts peak, and 829 at 76 watts peak. Good on design information.

1948 Jan. Page 19: "A Single Sideband Transmitter for Amateur Operation" WØTQK
Mainly on exciter, but gives dope on pp 813 final at a KW peak, and a class A 807, at 10 watts.

1951 March Page 13: "A Two Stage Linear RF Amplifier" W1DX
A pair of 811's, running 250 watts peak, and driven by a class A 807.

Oct. Page 22: "Sugar Coated Linear Amplifier Theory" W3ASW
A must article on linear amplifiers. Gives a good discussion on design and ills of the species.

1952 May Page 44: "How to Test and Align a Linear Amplifier" W2NJR
A good bit, with pictures, on what can happen to a SSB amplifier, and how to correct it.

RADIO TELEVISION NEWS

1952 March Page 53: "150 Watt Universal RF Amplifier" W9ERN
A pair of 807's, at 180 watts peak, driven by a Class A 6AG7. Rather vertose, but good.

II. TRANSMISSION

C. Complete Transmitters

RADIO HANDBOOK, 12th ed. Page 85.
A low-level phasing; a class A 6AG7 driving a single 4-65 A to 225 watts peak.

12th ed. Page 91.
High level, 4 807's at 350 watts peak.

CQ

1949 March Page 34: "Versatile Single Sideband Exciter" W2KUJ, Part I
Crystal controlled 807, at 15 watts peak output. Has AM, PM, and SSSC output. Interesting in that it has 68 condensers, 97 resistors, and 18 tubes. Good on construction.

April Page 28: "Versatile Single Sideband Exciter" W2KUJ, Part II
Alignment and operation of transmitter in Part I. It is good background reading.

III. MISC. INFORMATION

QST

1949 Jan. Page 11: an editorial

March Page 42: Technical Topics - about SSB communication gain.

May Page 13: "What About SSB" W2KUJ
Worth reading, a comparison between SSSC and AM.

Nov. Page 14: "Simple Single Sideband Transmitter" W6QYT
NOT SSSC, but a combination of AM and PM to reduce one sideband on a conventional AM signal. It might be a good starting place.

1950 Sept. Page 28: "A System of Voice-controlled Break-in" W1SJT
Adaptable to a SSSC rig.

1951 May Page 54: "Voice Controlled break-in ---- and a Loudspeaker" W1FAJ
A system of running the receiver and the speech amp at the same time.

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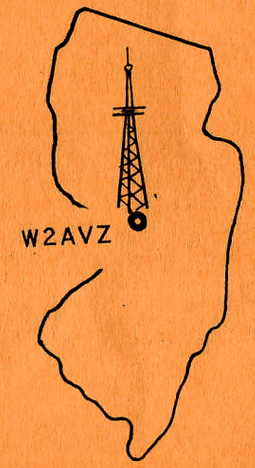
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HALLICRAFTERS

NOV 1950

SCUTTLEBUTT

"HAM TOWN NEWS"



Official Publication of

Hamilton Township Radio Ass'n.

Hamilton Square, N. J.

EDITORIAL

VOL IV NOVEMBER 1950 No. 11

Each season, with the opening of the period of general Fall and Winter activities, The Hamilton Township Radio Association puts forth every effort to better the position in the realm of Organized Amateur Radio of both the organization and its membership, by the institution of various programs open to all who wish to participate.

Through these programs, the many who take part gain a wealth of knowledge as well as experience, in numerous phases of our Art; and have put forth on their own initiative from their home stations, thereby widening their own individual scope of operating technique and personal satisfaction.

From operation in our Sunday Afternoon net, several of our traffic-minded participants cut their 'eye-teeth' in this phase of activity, to say nothing of gaining the knack of copying through QRM, which proved an invaluable aid to operating during general contact hours.

Although our Organization is still young as regards its period of existence in numbers of years, our personnel, most of whom started with the Association with little knowledge of the Art, are well in position to carry on with projects of advanced nature, through the aid of that handful of members possessing the knowledge, who went 'all out' in effort to weld together the Organization which we all enjoy today.

Through membership in the Hamilton Township Radio Association and participation in these various operating programs sponsored by the Association, came the experience which resulted in the very outstanding and efficient communications network during the recent Fire parade, manned entirely by our members and schooled through H.T.R.A. activities.

W2GCU

OFFICERS OF
THE HAMILTON TOWNSHIP RADIO ASSOCIATION

Earl Van Horn	President	W2UNT
Arch Robertson	Vice Pres.	W3MVG
Ronald Schwendt	Secretary	W2ZEW
Walter Ozmon, Jr.	Treasurer	W2WGH
Frank Bijaczyck	Sgt-at-Arms	W2RSP

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William West		W2UEZ

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William Malloch		W2ZJD
Andrew Zanoni		W2DCQ

ENTERTAINMENT

Richard Whitley	Chairman	SWL

FIELD DAY

William West	General Chairman	W2UEZ

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LICENCED AMATEUR MEMBERSHIP ROSTER
HAMILTON TOWNSHIP RADIO ASSOCIATION

W2ASQ H. Dallas fogg, 71 Park ave, Hamilton Square, N.J.
W2CFB Harry S. White, 131 Hooper Ave, Toms River, N.J.
W2DCQ Andrew Zanoni, 208 Phillips Ave, Trenton, N.J.
W2DET William Croshaw, Wrightstown, (Stn at JacobstownNJ)
W2DQX James L. Lloyd, Sr, 336 Bergen St, Trenton, N.J.
W2DPJ George Soganics, 109 Turpin St, Trenton, N.J.
W2EFF Al Buchanann, 3016 Nottingham Way, Hamilton SQ, N.J.
W2EQF Stephen Meyer, 536 William St, Trenton, N.J.
W2FBC Robert Lanzoni, 928 Liberty St, Trenton, N.J.
W2GCU Ray Tomlinson, 623 East Brown St, Trenton, N.J.
W3GGJ Herbert R. Nagle, Langhorne, Penna .
W2GSP C.N. Harris, 2545 Hamilton Ave, Trenton, N.J.
W2ISZ Elwood Pullen, Wilfred Ave, Washington Crossing,N.J.
W3MVG Arch Robertson, Oakford, Penna.
W3OHL Miss Betty Robertson, Oakford Penna .
W2OYL John Rittmann, 1062 Pennington Ave, Trenton, N.J.
W2QUH Edward B. Kerr, 752 Franklin St. Trenton, N.J.
W2RLY J.R. Whitley, Sr. 71 Forrest Ave, Trenton, N.J.
W2RMJ Carl Polhemus, Whitehorse Ave, Hamilton Square, N.J.
W2RSP Frank Bijaczyck, 31 Howell Ave, Trenton, N.J.
W1RZB August Mackro, Pepper St, Stepney, Conn. (home)
W2SHM William Latham, 312 Hobart Ave, Trenton, N.J.
W2SVV C.F. Arena, 1942 Pennington Ave, Trenton, N.J.
W2TAM Raymond DeVos, 140 Summit Ave, West Trenton, N.J.

W2TCS James Hughes, 27 Hubbard Ave., River Plaza, Red Bank, N.J.
W2TDU J. Hulme Woodward, Brindletown Rd., New Egypt, N. J.
W2TGC James L. Hoff, 418 Hale St., Pennington, N. J.
W2TXD Charlotte Hoff, 418 Hale St., Pennington, N. J.
W2UEZ William H. West, 2039 S. Clinton Ave., Trenton, N. J.
W2UNT Earl Van Horn, 4168 Nottingham Way, Hamilton Square, N.J.
W2VJI Job York, N. J. School for Deaf, West Trenton, N. J.
W2WGH Walter Ozmon, Jr., 610 DeKline Ave., Trenton, N. J.
W2YNJ Michael Kozak, Jr., 34 Ward Ave., Trenton, N. J.
W2YWE W. D. Glenn, 3541 Nottingham Way, Hamilton Square, N. J.
W2ZEW Ronald Schwendt, 223 Second St., Trenton, N. J.
W2ZJD William Malloch, 22 Stacy Ave., Mercerville, N. J.
W2ZNO Harry Schroeder, 223 Second St., Trenton, N. J.

* * * * * * * * * * * * * * * * * * *

THE OCTOR MEETING

Our regular monthly meeting for the month of October got under way just a few minutes after eight o'clock. Following the approval of the reading of the minutes, several minor items were discussed by the Body, after which the floor was granted to Mr. West, W2UEZ, who, as Chairman of the H.T.R.A. Fire Parade Radio Group, went into lengthy details of that event, explaining in detail just what was expected of each unit and group taking active part in the Parade Communication set-up, as well as laying before us just what had been taken up by the various committees prior to our meeting in preparation for activities during the march both by our own group and that of the Phil-mont Mobile Radio Club members, whose mobile units on ten meters were to be utilized to cover the largest mobile project ever attempted by us. Due to the time required by Bill's report, there remained only a comparatively short space of time for the very interesting talk by Paul Todd, W2UM, on the television antennae installation at the Empire State Tower. The refreshments, as usual, were prepared by our refreshment committee chairman, Richard Whitley.

Compliments Board of Freeholders

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H.T.R.A. PARADE COMMUNICATIONS

The early morning hours of Saturday, October 14th became a beehive of activity as members of our parade communications group gathered up their various gear and trekked forth to put on the biggest communications show ever attemoted by our organization. Several of the locations being under municipal guardianship, it was impossible to have any of the equipment set up prior to the Big Day, and it was necessary to 'get on the spot' and get set up in short order, and to this end our group 'dug out' hours early with the result that when the old hands marked ten-thirty, most of the locations were manned and ready for action. For the surprisingly short time consumed by the entire set-up procedure, very few snags were encountered, and all went off in fine style. Our Parade Committee Chairman, W2UEZ, was one of the first on hand to ascertain all six of the fixed locations were in shape, and almost ran the rubber off the Chevvy making sure the nine mobile units of the Philmont Mobile Radio Club of Philadelphia were on hand to cover the mobile end of the net. Our Net Control Center under the supervision of Ronald Schwendt, W2ZEW, housed the equipment which provided the tie-in between the ten meter mobile units and our fixed two meter units, with Ron on the ten meter end and Walt, W2WGH, handling the two meter center under our club call, W2AVZ. The City Hall position was manned by W2RLY, assisted by W2RSP, GCU and RLY's Jr. Op., Dick. ZJD covered the spot at Greenwood and Chambers, followed along the line of march by ZNO at Greenwood and Massachusetts Ave., coming up with SVV in the Judges' stand at Hamilton Twp. Municipal Bldg. The wind-up hot spot at the N.J. State Fair Grounds answered under the call UNT, manned by Earl himself. The parade was spearheaded by one of the ten meter mobile units, which was in constant contact with Officials via our ten and two meter tie-in at control center through W2ZEW and W2WGH, assisted by W3KCG and W3MVG of the Phil-mont Mobile Radio Club of Philadelphia whose other participating members manning the mobile units consisted of W3PLS; W3OKH; W3AAG; W3EM; W3VVS, and W3QQH. The overall performance of the entire network won high praise from Parade Officials, especially that of the ten meter control position for prompt dispatch of units to points of need.

SCUTTLEBUTT

W2WGH advises us that he has in operation a new oscillator on two meters which, Walt says, "Hasn't given any trouble so far as TVI goes." Summa youse guys better take a gander at this handi-work over on DeKline Avenue, and might be our 522 gang could be re-activated!!!

Somewhere back over a long period of years, it has been said that Columbus discovered America. In fact, we are told that the Great Discovery took place in the year 1492, but ZNO tells us it took HIM until 1950 to discover Europe as, says Harry, "I just worked my first European on COLUMBUS DAY under the call VL4UG." Surprising thing about that VL4 QSO was that Captain Bowen, the fella who won that eight grand on the 'Break-the-Bank' program short time back, was at the QTH of the VL4, and when he heard Harry sign "Trenton, N.J.", he requested ZNO to call his wife on the land line, after which several messages were handled between Captain Bowen and his wife. Oh, Yea, it all took place on ten meter foam!!!

Our good friend and member, Ray Whitley, W2RLY, just recently spent an unfortunate week's vacation at home. It came about due to the fact that Ray lost an argument with a buzz-saw up at the shop. Hope all come out okay, Ray, and we hope the accident don't keep ya offa two!!

We have been advised from very good authority that the very outstanding job at ten meter control during the recent firemen's parade by Ron, W2ZEW, was greatly praised by high men on parade committees,and that the value of amateur radio in this and other various projects is now under official consideration. Looks like the H.T.R.A. has scored another "FIRST".

We take this opportunity of thanking W2WOA for his invaluable assistance which he rendered during the firemen's parade in standing by and relaying traffic from point to point. Doc spent the better part of the afternoon filling in with the gang and covering the ten to two meter tie-in after the closing of the building necessitated dismantling of control unit.

And while we are on this subject, let's not forget our appreciation and thanks to all the members of the Phil-mont Mobile Radio Club of Philadelphia for their work in carrying out the traditions of amateur radio with the maintenance of mobile contact with parade units and officials, together with the other duties covered by their mobile operators and equipment.

And, on the Wednesday evening following the parade the turnout of our members on the two meter club frequency to hash over parade activity by the gang was reminiscent of the old days when the 522 club was in nightly QSO. Really did sound like old times, and, MIGHT BE that the gang is getting air-minded again!

Speaking of two meter talk, we sat of an evening very recently and eavesdropped on a QSO between W3MVG and W2UNT, and later we got into it ourselves from W2RLY. Arch was complaining of the local QRM which was emanating from our friend "Smitty", the laughing, sleeping Beauty." Arch tells us that all the time he was receiving, "Smitty's" snoring was of the S9 plus variety, and that as soon as MVG started to transmit "Smitty" woke up. All efforts to get Doc to reverse the procedure was of no avail, as Doc says he sleeps more than he talks. Doc also feels that he is the champion sleeper of the East, but we will emphatically dispute that claim, says RLY, as we know GCU can outsleep ANYBODY, ANY TIME, GCU, says Whitley, can sleep sittin', talking, eating, standing. Yep, Ray can even do his stuff WALKIN' !!!

What we are really looking for is SOMEONE that can OUT-EAT the RLY Jr. Op.,Dick Whitley. Dicky's Ma insists he has two hollow legs, and it is just impossible to fillem up!

TV activity at the RLY QTH has dropped to a new low due to the erection of that new garage over in the valley. While Pop makes an excellent supervisor, Dick can sure sling the 'mud', and the YL's,Mary and Ada,have graduated into first class hod carriers and general laborers.Attention - Master Builders !!!

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BC-348-Q Convrtd for AC - S meter	Info	W2OYL
Two meter British Rcvr with pwr plug		Sam Vanoy
KW COMPLETE in RCA DeLuxe Cabinet Rack		W2RSP
Sonar XE-10 NBFM Exciter. Ten mtr Mobile Converter Or Rcvr		W2ZEW
SCR-522		W2GSP
BC-645 COMPLETE NEW		W2UNT
RBL-3 LF Ship Rcvr. 15 to 600 Kcs. RMS TV Booster - All Channels		W2GCU

SWAP

NEW: McMurdo 701 Xmtr - 30 watts 6 to 80 fone/cw COMPLETE: ALSO; McMurdo 802 Rcvr COMPLETE 6 to 80. SWAP for good 2 meter MOBILE RIG of 10 watts or over ...	W2RSP

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OCT 1950

SCUTTLEBUTT

"HAM TOWN NEWS"



Official Publication of

Hamilton Township Radio Ass'n.

Hamilton Square, N. J.

EDITORIAL

VOL IV OCTOBER 1950 No. 10

Now that the summer season has passed, taking with it that general seasonal slump in amateur radio activities in favor of other more appropriate outdoor attractions, the time has come for us to put our shoulders to the wheel and bring into actual being the completion of plans already formulated by our membership.

At our regular meeting only a few months past, a majority vote directed that we purchase, and ready for use, sufficient of the popular ARC-5 equipment to 'put us in business' for any event that might require our aid.

We cannot look to any one, or few members to have this project completed in any given time. Everyone is busy these days, and this is everybody's job. The gear that has been completed leaves nothing to be asked for and will speak for itself if, and when it is called upon. A few of these units still remain to be converted and it is to this end that we urge those whose knowledge is unquestionable to ascertain that our organization will not be caught short in need.

In summation, we may safely say that we have both personnel and equipment with which to take our place whatever the occasion may be; but, to assure ourselves of 100% successful participation, be it field day, emergency, or other call, EACH AND EVERY LICENSED MEMBER must thoroughly familiarize himself with this gear, its operation, and the necessary and correct procedure with which to use it. Let's make this our 'top priority' project -- we MAY need it!

W2GCU

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Arch Robertson	Vice Pres.	W3MVG
Ronald Schwendt	Secretary	W2ZEW
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H. Dallas Fogg	2 year term	W2ASQ
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W2DCQ Andrew Zanoni, 208 Phillips Ave, Trenton, N.J.
W2DET William Croshaw, Wrightstown, (Stn at JacobstownNJ)
W2DCX James L. Lloyd, Sr, 336 Bergen St, Trenton, N.J.
W2DPJ George Soganics, 109 Turpin St, Trenton, N.J.
W2EFF Al Buchanann, 3016 Nottingham Way, Hamilton SQ, N.J.
W2EQF Stephen Meyer, 536 William St, Trenton, N.J.
W2FBC Robert Lanzoni, 928 Liberty St, Trenton, N.J.
W2GCU Ray Tomlinson, 623 East Brown St, Trenton, N.J.
W3GGJ Herbert R. Nagle, Langhorne, Penna .
W2GSP C.N. Harris, 2545 Hamilton Ave, Trenton, N.J.
W2ISZ Elwood Pullen, Wilfred Ave, Washington Crossing,N.J.
W3MVG Arch Robertson, Oakford, Penna.
W3OHL Miss Betty Robertson, Oakford Penna .
W2OYL John Rittmann, 1062 Pennington Ave, Trenton, N.J.
W2QUH Edward B. Kerr, 752 Franklin St. Trenton, N.J.
W2RLY J.R, Whitley, Sr. 71 Forrest Ave, Trenton, N.J.
W2RMJ Carl Polhemus, Whitehorse Ave, Hamilton Square, N.J.
W2RSP Frank Bijaczyck, 31 Howell Ave, Trenton, N.J.
W1RZB August Mackro, Pepper St, Stepney, Conn. (home)
W2SHM William Latham, 312 Hobart Ave, Trenton, N.J.
W2SVV C.F. Arena, 1942 Pennington Ave, Trenton, N.J.
W2TAM Raymond DeVos, 140 Summit Ave, West Trenton, N.J.

W2TCS James Hughes, 27 Hubbard Ave.,River Plaza, Red Bank, N.J.
W2TDU J.Hulme Woodward, Brindletown Rd., New Egypt, N. J.
W2TGC James L. Hoff, 418 Hale St., Pennington, N.J.
W2TXD Charlotte Hoff, 418 Hale St., Pennington, N.J.
W2UEZ William H. West, 2039 S. Clinton Ave., Trenton, N.J.
W2UNT Earl Van Horn, 4168 Nottingham Way, Hamilton Sq., N. J.
W2VJI Job York, N. J. School for Deaf, West Trenton, N. J.
W2WGH Walter Ozmon, Jr., 610 DeKline Ave., Trenton, N.J.
W2YNJ Michael Kozak, Jr., 34 Ward Ave., Trenton, N.J.
W2YWE W. D. Glenn, 3541 Nottingham Way, Hamilton Sq., N. J.
W2ZEW Ronald Schwendt, 223 Second St., Trenton, N. J.
W2ZJD William Malloch, 22 Stacy Ave., Mercerville, N. J.
W2ZNO, Harry Schroeder, 223 Second St., Trenton, N. J.

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ANOTHER BIG DAY FOR US ! !

Come Saturday, October 14th, the City of Trenton is destined to witness one of the biggest and most spectacular events in the history of the city when several hundred fire departments, representing as many cities, towns and municipalities within the State of New Jersey, as well as representatives from various towns and municipalities from other states, will present on Dress Parade, their Personnel and fire-fighting equipment, in one of the greatest occasions ever to be placed before the general public. Communications between units of this display, as well as with outlying districts and other points, will be one of the biggest undertakings attempted, and the Hamilton Township Radio Association has promised to supply that portion of those communications which fall within our category,under the supervision of the Radio Aide Corps of the Fire Parade Committee, of which Dal Fogg, W2ASQ, is General Chairman, assisted by W2GSP, W2SVV and W2RSP. Bill West, W2UEZ, has accepted the Chairmanship of our H.T.R.A. Committee which will operate in cooperation with and under the Radio Aide Corps toward the assembly and successful completion of the communication project so necessary to an uninterrupted procession throughout this great exhibit. We have no doubt regarding the

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outcome of our part in this work, as Bill's past experience in coordination of this type is beyond question.

SWEET MEMORIES

Way back, in the dim past, there existed what was affectionately referred to, because of their consistent activity on the two meter band, as the "522 Club". Now two of our ardent brethren of the clan, W2ZEW and W2ZNO, being no exception, were to be heard nightly keeping the band hot along with the rest of the gang, but of late this group activity seems to have receded to a practically non-existent state. We are very sorry to have to now include Ron and Harry among those 'silent' boys, as the two meter gear has been in mothballs since its excellent performance on field day. Most of the operation at the Second St. QTH is now on ten meter phone.

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SCUTTLEBUTT

According to recent reports our "522" Hot-Shot, W3MVG, has been doing quite a bit of ether busting on ten meter phone, although Arch is still to be heard occasionally giving his 522 a workout in the late evening. Keep going, Arch, and COULD BE we MIGHT get some of them fellers back into harness again!

HEY! GCU is ON THE AIR!!!!! Yep, Ray is being heard again on 40 CW, working out with an ARC-5 in the wee sma' hours of the morning--"That's the only time I can be heard?" says Ray!

UNT has rounded out a two-week vacation which was replete with fishing trips, and Earl tells us -- SH SH SH -- he was a bit successful in the line of Sea Bass!

HOT-DOG, - the building boom is on. Ye Ed recently blew in on RLY of an evening to find Ray and the Jr. Op busy hacking out the stump of what had once been a very husky walnut tree in preparation to the erection of a new garage. We have also been advised that Frank, W2RSP, is also in the garage building business at his QTH.

If you have ever seen a 'down-in-the-mouf' expression you shudda gotta gander at the prize-taker on Dicky's puss 'tother evening when, while stump-hacking he paused for an instant to glance at his wrist-watch only to perceive that all that existed was the EMPTY CASE of his pet time-piece. Seems that the strenuous efforts he expended on the Scout-ax jarred the works out and they were completely among the missing, but, as Ray jammed the old shovel into the loose dirt a bright object was seen, and upon investigation proved to be the missing 'works' none the worse off than being loaded with fine dirt, which a slight bit of 'elbow wobbling and some carbon-tet' restored to as good as new! Lucky boy!!

ZEW tells us he don't have to set up his 522 again as he is being heard on two from ten phone just as good as if he were on the fundamental channel!!

Our good friend and member, Auggie, WIRZB, is thinking very seriously of moving his activities homeward, and wants to land himself a good job up there in his home town in Connecticut.

Well, well, just like the days of the five-cent cigar. Our friend and member, W2DET in company with Matt Bullock and Steve Rawaga, recently spent the evening with W2TDU and XYL.

W2TDU and his XYL took in the annual hamfest of the South Jersey Radio Association on September 10th at Walworth Park, Haddonfield where Woody walked away with the 20 watt amplifier as the door prize. Altho the torrential downpour prevented much browzing around, Woody tells us it was nice meeting and talking to some of the fellows one meets on the air, among whom was W2BV who was on hand with his mobile 'Flip-flop' two meter beam.

ASQ advises us that aside from the line and hook, a well-rounded vacation was enjoyed during the two weeks spent at Beach Haven. Two-way contacts were maintained daily between ASQ/2 and UNT, and Sunday morning skeds were kept with RLY and GCU. Dal's equipment consisted of ARC-5's and his skywire

was only a hunk of scrap wire hung between the window frames on the ground floor. Sigs from ASO were copied S-7.

GCU is looking for a rack cabinet for his 522 gear. Ray sez he can use either a double or triple panel job that will take 2 or 3 eight and three-quarter inch standard panels. Anybuddy gottem??

One of our esteemed members tells us that not too long ago he was following a certain car along the road and every so often a bright, shiny object on the car ahead kept flashing the sun in his face. After a while he decided to have a looksee at the object, and lo,and behold,it was that shiny new call plate on W2DOX's crate. Well,that's another way of calling "CQ".

ZNO is pounding brass on 40 again after having taken a fling at ten meter foam.Harry sez he enjoyed ten a lot,but the old fist began to itch again so he fired up the ARC-5 and hit the air on CW.

3MVG has built himself a brand new fireplace in the yard for hot dawgs and such. Now the YL,3OHL can entertain her friends without getting hungry.Might now be a good spot for a picnic!

That shack down on Second St. may now well enjoy the distinguished title of the "Green Room",seein' as the five usable surfaces have recently emerged with a generous application of interior titivatin' liquid bearing the cognomen of "TUN-COTE".

While we are still on Second St. we may as well let ya in on a little story. Not so long ago the melodious chimes which herald the callers at the OTH set forth with an anxious summons to the front portal which was answered by the XYL. Standing on the step were two young fellows who asked if they might speak with "the fella that has the Ham station". Thinking them to be visiting amateurs Helen invited 'em in and directed them to the shack,whereupon they introduced themselves as TV INSTALLATION MEN. After showing them that no TVI was being experienced on the home TV receiver the guys said,"never mind about that, let's see what ya can work with the ham rig.

Lousy officers are elected by GOOD members who do not vote!

SELL OR SWAP

FOR SALE:

Transvision TV and Case & Antenna. BC-348-R * BC-375-E with Tuning units. ARC-5 Xmtr & Rcvr with Pwr Supply - Ready for the air	W2YWE
BC-348-Q Converted for AC - S Mtr Info	W2QYL
Two Mtr British Rcvr with pwr plug	Sam Vanoy
KW COMPLETE in RCA DeLuxe Cabinet Rack	W2RSP
Sonar XE-10 NBFM Exciter. 866 Rectifiers. 10 Mtr Mobile Cnvtr or Rcvr.	W2ZEW
SCR-522	W2GSP
BC-645 Complete NEW	W2UNT
RMS TV Booster. All Channels. RBL-3 LF Rcvr - 15 to 600 Kcs.	W2GCU

SWAP:

NEW: McMurdo 701 Xmtr - 30 watts 6 to 80 fone/cw COMPLETE: ALSO: McMurdo 802 Rcvr COMPLETE 6 to 80. Swap for good 2 mtr MOBILE RIG of 10 watts or over.	W2RSP

WANTED:

832 Turret Assembly for T23/ARC-5 Xmtr.	W2SVV
Cabinet rack for two 8-3/4" panels: ALSO one for single 8-3/4" panel	W2GCU

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